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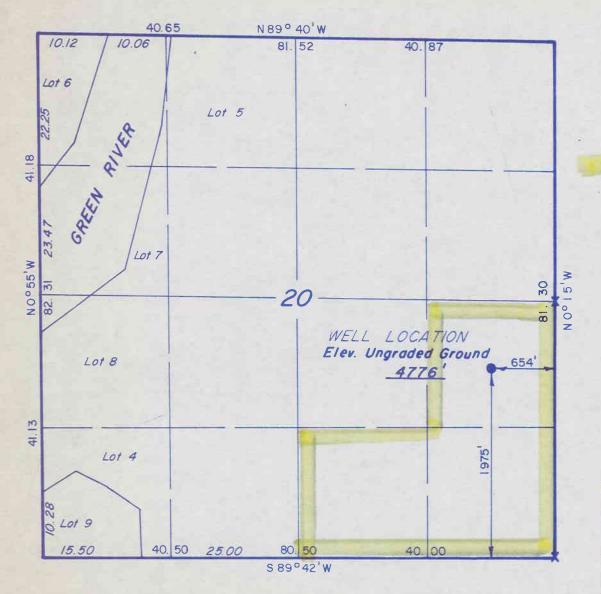
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DIVISION OF OIL GAS & MINING

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APPLICATION FOR PERMIT	O DRILL, DEE		ACK 6. IF INDIAN, ACCORTEGE OR TRIBE NAME				
Ia. TYPE OF WORK DRILL XX	DEEPEN	PLUG BAC					
b. TYPE OF WELL		SINGLE (T) MULTIPLE	N/A				
OTHER WHIL OTHER 2. NAME OF OPERATOR	· · · · · · · · · · · · · · · · · · ·	ZONE ZONE	North Duck Creek				
Ambra Oil and Gas Comp	any(suceedir	n <mark>g Great Wes</mark> te	9. WELL NO.				
3. Address of Operator	.4	Energy Co	rp.) Federal 20-9				
47 West 200 South Suit Location of Viell (Report location clearly and At surface	in accordance with any	State requirements.*)	South Brennan Botton				
654 FEL, 1975'	FSL. NEASE	<b>L</b>	11. SEC., T. R., M., OR BLK. ANI SURVEY OR AREA				
At proposed frod, zone			Sec. 20. T7S. R21E SL				
4 DISTANCE IN WILES AND DIRECTION FROM NEA	and the second of the second of		12. COUNTY OR PARISH 13. STATE				
27. 1) Miles South of 10. DISTANCE FROM PROPUSED.	Vernal, Utal	NO. OF ACRES IN LEASE	Uint h Utah  17. NO. OF ACRES ASSIGNED TO THIS WELL.				
LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nesrest drig. unit line, if any)	654'	480	40				
18. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DETLLING, COMPLETED, OR APPLIED FOI, ON THIS LEASE, FT.	N/A 19.	7200' ()	20. ROTARY OR CABLE TOOLS ROTARY				
21. ELEVATIONS (1 how whether DF, RT, GR, etc.)	IN/A	1200 W	22. APPROX. DATE WORK WILL START*				
4776' GR							
23.	PROPOSIED CASING A	ND CEMENTING PROGRA					
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3-374"/, 7-7/8" 45	11.5#	7200'	435 sx				
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Blowout equipment the hydraulic type LWS.	o be used:	8" 900 series	double gate shaffer				
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	APPROVED BY THE STATE OF UTAH DIVISION OF						
OIL, GAS, AND MINING							
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## T75 , R21E , S.L.B.&M.



X = Section Corners Located

## AMS CONTE GES CENTENY

WELL LOCATION, LOCATED AS SHOWN IN THE NEI/4 SEI/4 SECTION 20, T7S, R2IE, S.L.B. & M. UINTAH COUNTY, UTAH.



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAN WAS PREPARED FIELD NOTES OF ACTUAL SURVEYS WAS BY ME OR UNDER MISSPERVISION AND THAT THE SAME DESTRUE AND SORRECT SEEDS OF MY KNOWLEDGE AND BELLELL

REGISTERED LAND SURVEYOR REGISTRATION Nº 5709

UINTAH ENGINEERING & LAND SURVEYING
PO. BOX Q — 85 SOUTH - 200 EAST
VERNAL, UTAH - 84078

SCALE	1" = 1000'		DATE DEC. 3, 1986
PARTY	LDT DM	RKP	REFERENCES GLO Plat
WEATHER	Fair		FILE GREAT WESTERN ENERGY CO.

BUREAU OF LAND MANAGEMENT Vernal District Office 170 South 500 East Vernal, Utah 84078

Re: Fed 20-9

NTL-6 Supplementary Information for APD

9-331-C

Application for Ambra Oil & Gas Company, a Utah Corporation, to drill in the NE 1/4 SE 1/4 of Section 20, T75, R21E, Uintah County, Utah is set forth on Form 9-3:1-C. The purpose of this letter is to present the additional information as required by the NTL-6 regulation.

1. Geologic Name of Surface Formation: Uintah

## 2.. & 3. <u>Geological Formation Tops</u>:

Duchesne River	Sunface
Uir:tah	30003
Green River	5200
Wasatch	61004
Pay Zone	67001-71001-Gas
ат	72001

- 4. Casing Program: See Form 9-331-C.
- 5. Pressure Control Equipment: 60P and manifold will be tested to 2000 psi prior to drilling out snoe joint. Pipe rams will be operational and tested daily. Blind rams will be operational and tested on trips. BOP and manifold will be visually inspected daily. All tests will be recorded on daily tour sheets. See EOP schematic.
- 6. Drilling and Circulation Medium: Operator plans to drill with air and air mist as far as possible. A water-based drilling fluid will be used in the event formation water is endountered, to control or kill oil or gas flows, and when running long string (4 1/2", 11 1/2 lo. casing). It will consist of an invert polymer-type biodegradable mud 8.2 lb. per gallon. Weight and mud to 10 lb. per gallon will be provided if required. Potassium chloride (KCL) D.6. chemical will be added as required.
- 7. Auxilary Equipment: (1) Kelly Cock Demco: (2) Floats at the bitsub and string; (3) Mud logger/sniffer on four system; and (4) Sub on floor with a full-opening valve. The fill, kill, and choke lines will be attached to the wellhead below the BOP. The following equipment will also be used:
  - a. 6000# shut-off valve on stand pipe.
  - b. One float at bit and two string floats.
  - c. Sub 3 1/2 If to 2" valve for controlling blowouts when making round trips.

Fed 20-9 NTL-6 Supplementary Page -2-

- 8. Testing, Logging, and Coring: Schlumberger or Gearhart. No DST's programmed. Electric logs will consist of dual induction laterlog (DIL), compensated neutron-formation density (CNFD), caliper log (CL), and sonic BHC. If casing is set, a cement bond log (CBL) and gamma ray log (GR) will be run. Drilling samples will be taken every 100 feet starting 100 feet above the Green River Formation. Microscope analysis will be done by a geologist.
- 9. The maximum bottom hole pressure expected is 3000 psi. Flexibility provisions are the BOP and high-pressure fittings and couplings. No hydrogen sulfide problems are expected.
- 10. The approximate starting date is September 15, 1987 and drilling should take from 10 to 20 days.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein, will be performed by Ambra Oil and Gas Company and it's contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

8/6/87

DATE

KERRY M. MILLER

Production Manager

CONDITIONS OF APPROVAL

FOR THE SURFACE USE PROGRAM OF THE

APPLICATION FOR PERMIT TO DRILL

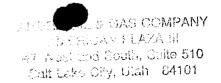
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AMBRA OIL & GAS COMPANY

FED. #20-9

LEASE #U-42050

LOCATED IN THE ME 1/4 SE 1/4 SECTION 20, 175, R21E, S.L.B. & M.



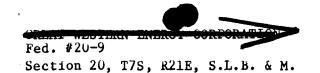
### THIRTEEN POINT SURFACE USE PROGRAM:

## Multipoint Requirements to Accompany APD

- Existing Roads -- describe the following and provide a legible map, labeled and showing:
  - A. Proposed wellsite as staked and access route to location, including distances from point where access route exits established roads. (See topo map) (Actual staking should include two directional reference stakes.)
  - B. Route and distance from nearest town or locatable reference point, such as a highway or county road, to where well access route leaves main road. Proceed Southerly from Vernal, Utah on Utah Highway 264 18 miles West on dirt county road 9.5 miles to access road.
  - C. Access road(s) to location color-coded or labeled. (see topo map)
  - D. Plans for improvement and/or maintenance of existing roads. (Appropriate rights-of-way for off lease roads should be attached.) (N/A)
- 2. Planned Access Roads -- describe the following and provide a map of suitable scale indicating all necessary access roads (permanent and temporary) to be constructed or reconstructed, showing:
  - A. Length + 1200'
  - B. Width 30 foot right-of-way (flat bladed).
  - C. Maximum grades 2%
  - D. Turnouts None needed
  - E. Drainage design Large low water crossing where road interesects drainage.
  - F. Location and size of culverts and/or bridges and brief description of any major cuts and fills N/A
  - G. Surfacing material (source) None, existing on location material
  - H. Necessary gates, cattleguards, or fence cuts and/or modification to existing facilities None
  - I. Access road surface ownership B.L.M.

All travel will be confined to existing access road rights-of-way.

Access roads and surface disturbing activities will conform to standards outlined in the <u>USGS Publication (1978) Surface Operating Standards for Oil and Gas Development.</u>



AMBRACIL & GAS COMPANY
AMERICAN FLATA III

AV Vissi Phá Bouth, Suite 510
Sell Lake City, Utah 84101

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Prior to upgrading, the road snall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 feet right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

- Right-of-Wau Application needed. If a ROW is necessary for the access road, a copy of the ROW grant shall be with the dirt contractor during the construction and thereafter kept on location with the complete copy of the approved APD.
- X The operator/lessee or his successor shall be responsible for all maintenance on cattleguards or gates associated with this and/or gas operation.
- 3. Location of Existing Wells -- describe the following and provide a map or plat of all wells within a one mile radius of the proposed well location showing and identifying existing:

Α.	Water wells	None
В.	Abandoned wells	None
C.	Temporarily abandoned wells	None
D.	Disposal wells	None
E.	Drilling wells	None
F.	Producing wells	Three
G.	Shut-in wells	None
н.	Injection wells	None

## 4. Location of Existing and/or Proposed Facilities

If a tank battery is constructed on this lease, the battery or the well pad will be surrounded by a dike of sufficient capacity to contain 1 1/2 times the storage capacity of the battery. The integrity of the dike must be maintained.

Tank batteries will be placed by point #6 on the southeast side of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rock Mountain Five State Interagency Committee. All facilities will be painted within six months of installation. Facilities required to comply with O.S.H.A. (Occupation Safety and Health Act) will be excluded.

The required paint color is Desert Brown (10 YR 6-3)

AMERICAL CAS COMPANY AMERICAN PLAZASI 47 Wash Can South, Suite 510 Can Lake Chy, Urch 84101

## 5. Location of Type of Water Supply

- A. Snow location and type of water supply, either by 1/4, 1/4 section on a map or by written description from the Green River northeast of location in the SW 1/4 Section 17, T7S, R21E, S.L.M.
- B. State method of transporting water, and show any roads or pipelines needed. Water will be hauled by truck over existing roads approximately 2 miles.
- C. If water well is to be drilled on lease, so state. N/A
  - \*The operator will be responsible for acquiring the necessary permit to obatin water to be used for drilling activites.

## 6. Source of Construction Materials

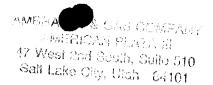
- A. Show information either on map or by written description On location (B.L.M.)
- B. Describe where materials such as sand, gravel, stone, and soil materials are to be obtained and used. on site
  - \*If fill materials are needed to construct roads or well sites, proper permits must be obtained from the Surface Management Agency, unless materials are obtained from a private source.
  - \*A minerals material application is not required.

The top 4" to 6" of topsoil will be stripped before any dirt work is started on the site.

## 7. Methods for Handling Waste Disposal

- A. Describe methods and location of proposed safe containment and disposal of each type of waste material, including:
  - (1) Cuttings Reserve Pit
  - (2) Sewage Chemical Toilet
  - (3) Garbage (trash) and other waste material: Contained in wire basket and hauled to landfill.
  - (4) Salts Reserve Pit
  - (5) Chemicals Reserve Pit
- B. Provide a plan for eventual disposal of drilling fluids and any produced oil or water recovered during testing operations. These will be contained in pit until dry, and then covered with earth, hazardous wastes will be hauled by truck to the nearest hazardous waste dump.
- \*Burning will not be allowed. All trash must be contained in a trash cage and hauled away to an approved disposal site at the completion of the drilling activities.





\*Pits are not to be located in natural drainages where a flood hazard exists or surface runoff will destroy or damage the pit walls, unless otherwise herein provided.

## On BLM administered lands:

The reserve pit will be lined. It will be lined with a gel based Bentenite liner.

\*If the pit is lined, it shall be constructed so as not to leak, break, or allow discharge.

Produced waste water will be confined to the reserve pit or, if deemed necessary, a storage tank for a period not to exceed 90 days after first production. During the 90 day period an application for approval of a permanent disposal method and location, along with required water analysis, will be submitted for the AO's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance.

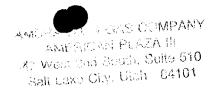
## 8. Ancillary Facilities

- A. Identify all proposed camps and airstrips on a map as to their location, and area required, and construction methods. (Camp center and airstrip centerlines to be staked on the ground).
- X Camp facilities or airstrips will not be required.
- 9. Well Site Layout -- provide a plat (not less than 1" = 50') showing:
  - A. Cross-sections of proposed drill pad with approximate cuts and fills and the relation to topography. (see cut sheet)
  - B. Location of mud tanks, reserve, blooie, and emergency pits, pipe racks, living facilities, and soil material stockpiles, etc. (Approval as used in this section means field approval of location.) (see layout sheet)
  - C. Rig orientation, parking areas, and access roads, etc. (see layout sheet)

All pits will be fenced with a wire mesh fence and topped with at least one strand of barbed wire. The reserve pit fencing will be on three sides during drilling operations and on the fourth side when the rig moves off the location. Any hydrocarbons on the pit will be removed from the pit as soon as possible after drilling operations are completed. Pits will be fenced and maintained until clean-up.

The fence will be constructed as prescribed in the USGS Publication (1978) Surface Operating Standards for Oil and Gas Development. Alternatives to the prescribed standards shall be submitted to the Authorized Officer for approval.

Well Site Layout: The reserve pit will be located on the: Southeast side of the location.



The stockpiled topsoil will be stored on the Northwest side of location by points #1 and #2.

Access to the well pad will be from the: East end to a point near Corner #3.

## 10. Plans for Restoration of Surface

- A. Provide a restoration program upon completion of operations, including:
  - (1) Backfilling, leveling, recontouring, and waste disposal; segregation of topsoil from cut materials as needed.
  - (2) Revegetation and rehabilitation—including abandoned access roads or portions of well pads no longer needed (normally per BLM recommendations)
  - (3) Proposed timetable for commencement and completion of rehabilitation operations.
- B. The following are provisions to be addressed in the restoration plan:

Immediately upon well completion, the location and surrounding area will be cleared of all debris, materials, trash and junk not required for production.

Before any dirt work to restore the location takes place, the reserve pit must be completely dry and all cans, barrels, pipe, etc. will be removed. The reserve pit and that portion of the location and access road not needed for production facilities/operations will be reclaimed. The reserve pit will be reclaimed within 1 year from the date of well completion.

All disturbeed areas will be recontoured to the approximate natural contours.

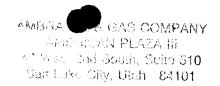
The stockpiled topsoil will be evenly distributed over the disturbed areas.

Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface.

Seed will be broadcast or drilled at a time specificed by the <u>BLM</u>. If broadcast, a harrow or some other implement will be dragged over the seeded area to assure seed coverage and the seed mixture will be proportionately larger (double the lbs. per acre).

An appropriate seed mixture will be determined by the BLM, either as part of the Conditions of Approval of the APD or at the time restoration activities are scheduled to begin.

All seeding will be done from September 1 until the ground freezes.



At such time as the well is plugged and abandoned the operator will submit a surface reclamation plan to the Surface Management Agency for prescribed seed mixture and reseeding requirements.

If the seeding is unsuccessful, the lessee/operator may be required to make subsequent seedings.

## The BLM recommends the following procedure for reclamation:

Compacted areas of the well pad should be plowed or ripped to a depth of 12" before reseeding. Seeding should be done with a disc-type drill to ten inches apart. The seed should be planted between one-half inch deep and three quarter inch deep. A drag, packer or roller may be used to insure uniform coverage of the seed, and adequate compaction. Drilling of the seed should be done on the contour where possible. Where slopes are too steep for contour drilling a "cyclone" hand-seeder or similar broadcast seeder should be used, using twice the recommended seed per acre. Seed should then be covered to a depth described above by what-ever means is practical.

## 11. Surface Ownership: B.L.M.

Provide the surface ownership (Federal, Indian, State or private) at the well location, and for all lands crossed by roads which are to be constructed or upgraded.

Where the surface of the well site is privately owned, the operator shall provide the name, address, and, if known, telephone number of the surface owner.

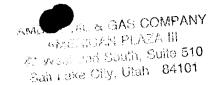
## 12. Other Additional Information

The BLM recommends a general description of:

- A. Topography, soil characteristics, geologic features, flora, and fauna. The topography of the area is relatively flat. Bench area approximately 1400' Northeast of the Green River. Vegetation consists of sagebrush, grasses and other desert varieties. Animals consist of rabbits, deer and other small rodents.
- B. Other surface-use activities and surface ownership of all involved lands - Grazing of domestic livestock.
- C. Proximity of water, occupied dwellings, archaeological, historical or cultural sites. The Green River is located approximately 2000' West of the location.

A cultural resource clearance will be required before any construction begins on Federal and Indian lands. However, historic and cultural resource work shall be undertaken only with the written consent of a private surface owner. If the private surface owner refuses entry for that purpose, the lessee or operator shall use its best efforts to conduct its approved operations in a manner that avoids adverse effects on any properties which are listed, or may be eligible for listing, in the NRHP.

Fed. #20-9
Section 20, T7S, R21E, S.L.B. & M.



If, during operations, any archaeological or historical sites, or any object of antiquity (subject to the Antiquities Act of June 8, 1906) are discovered, all operations which would affect such sites are to be suspended and the discovery reported promptly to the Surface Mangement Agency.

On BLM administered land, it is required that a proposed use of pesticide, herbicide or other possible hazardous chemicals shall be cleared for use prior to application.

Additional Surface Stipulations for BLM, BIA, FS, DWR, or Private Surface Lands:

The operator or his contractor shall contact the BLM Offices at (801) 789-1362 (BLM) between 24 and 48 hours prior to construction activities. Contact Gregg Darlington .

- X The BLM Office shall be notified upon site completion prior to moving on the drilling rig.
- Blooie pit will be located east of the reserve pit 100' minimum from the rig.
- 13. Lessee's 10 Operators Representative and Certification

## Representative

3

Name: Great Western Energy Company

100 DOA 700. DOLL OIL 11 1 84060

AUTURN OR & GAS COMPANY

GAERICAN PLAZA III

&T Mark And South, Suite 510

Son Cake City, Utah 84101

Phone No. 801-532-6640

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations, and any applicable Notice to Lessees. The operator is fully responsible for the actions of his sub-contractors. A copy of these conditions will be furnished the field representative to insure compliance.

The dirt contractor will be provided with an approved copy of the Surface Use Plan from the APD.

This drilling permit will be valid for a period of one year from the date of approval. After permit termination, a new application will be filed for approval for any future operations.

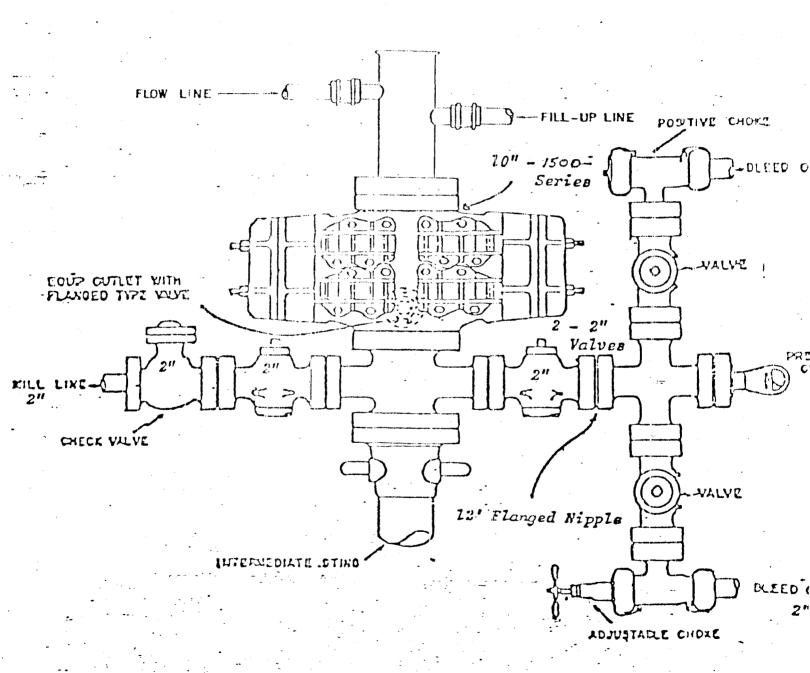
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## Certification:

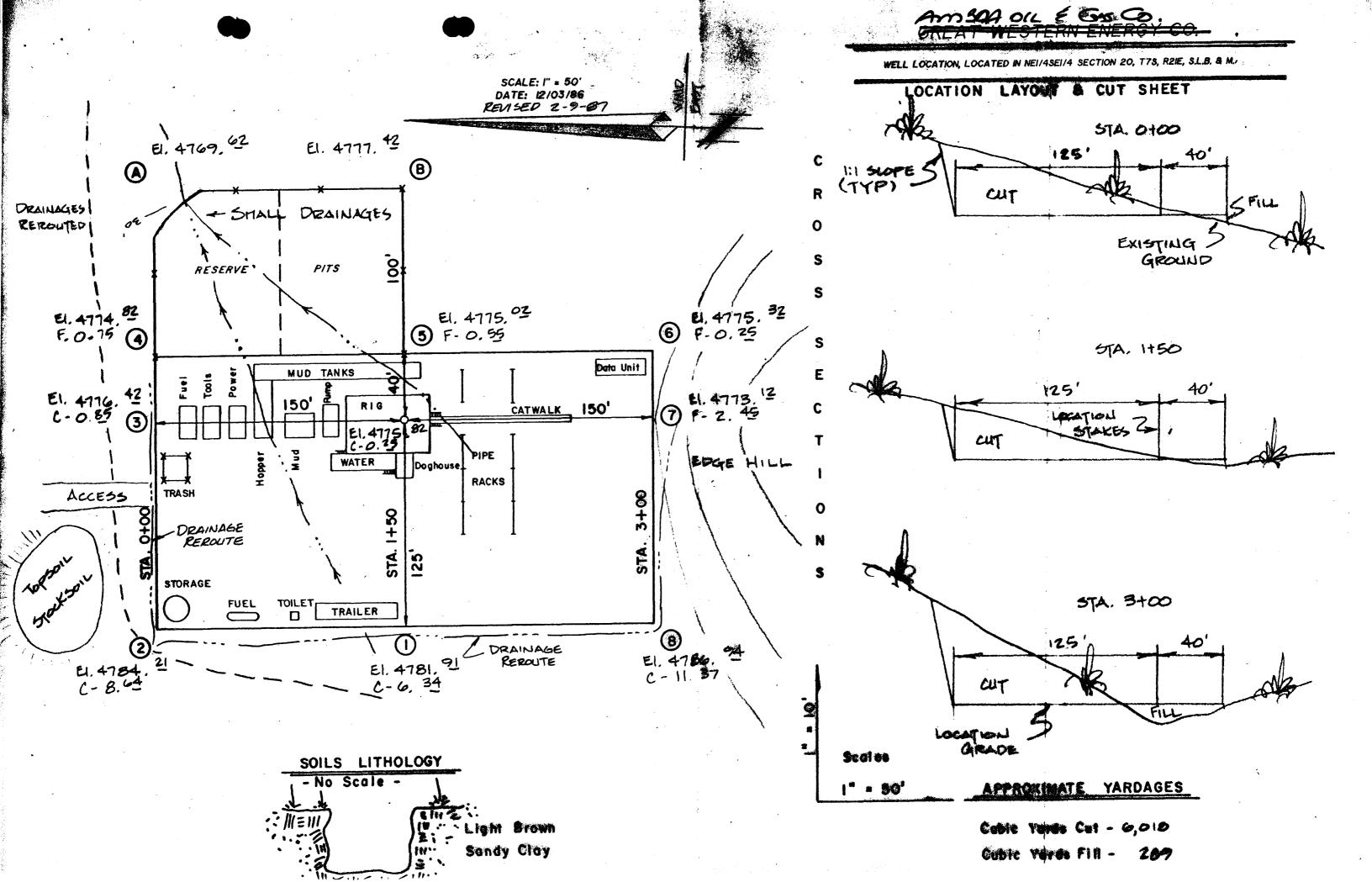
I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and, that the work associated with the operations proposed here will be performed by Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

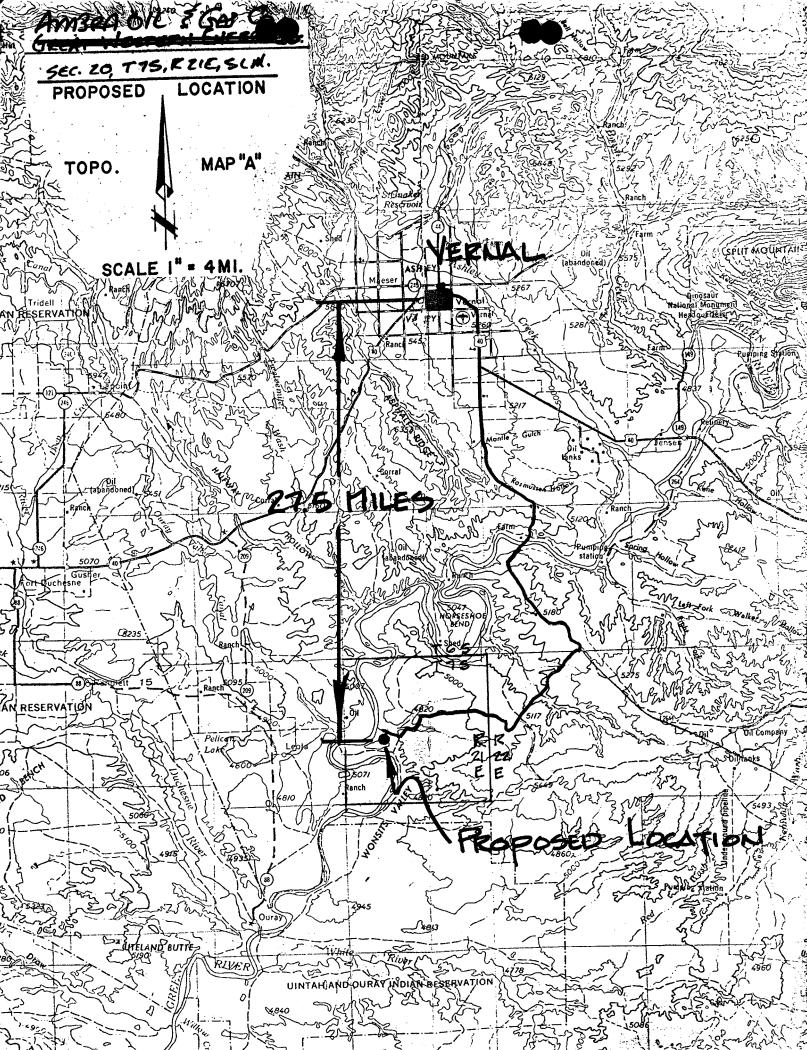
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Date	Name and Title
Onsite Date: February 3, 1987	
Participants on Joint Inspection	
Gregg Darlington	
Robert Kay	

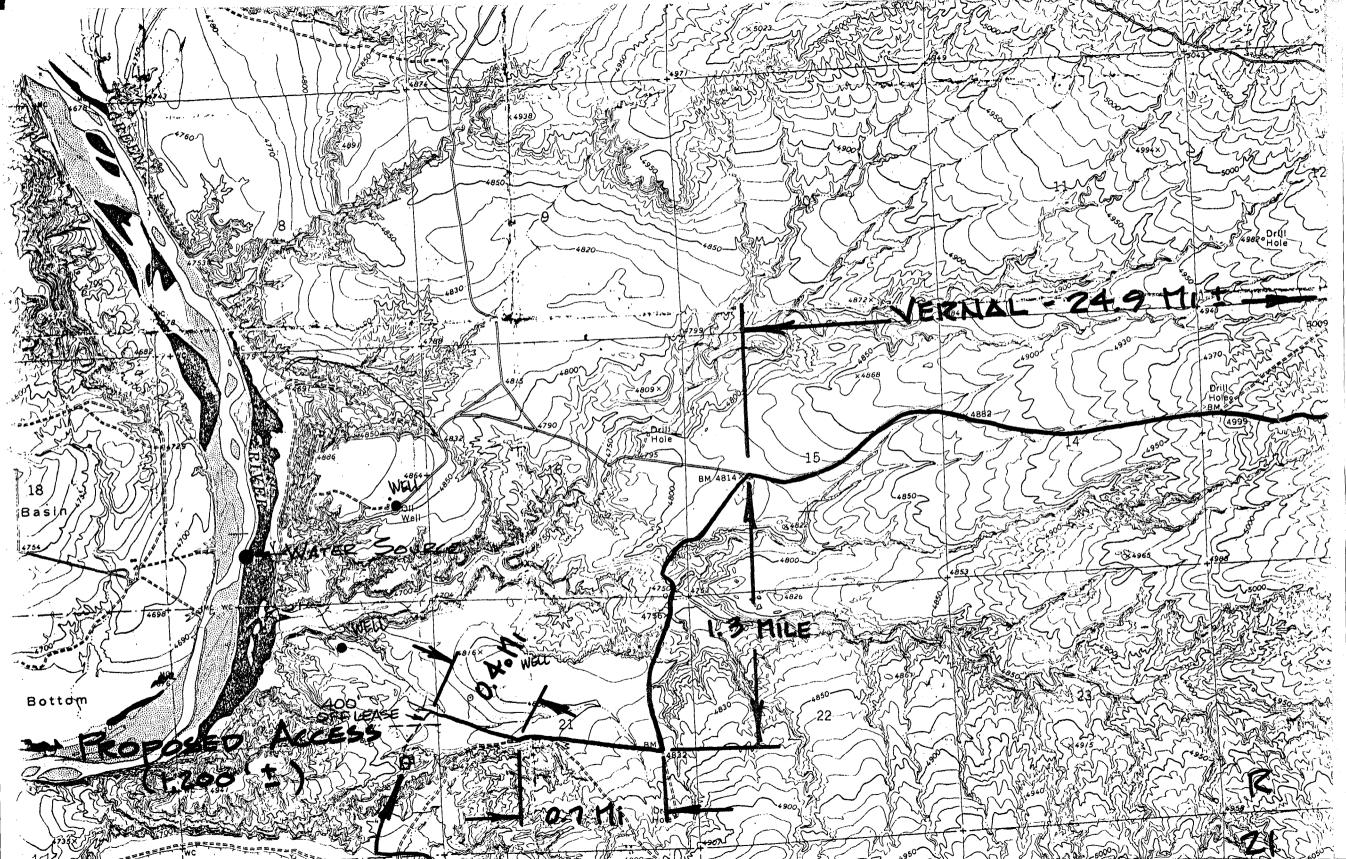


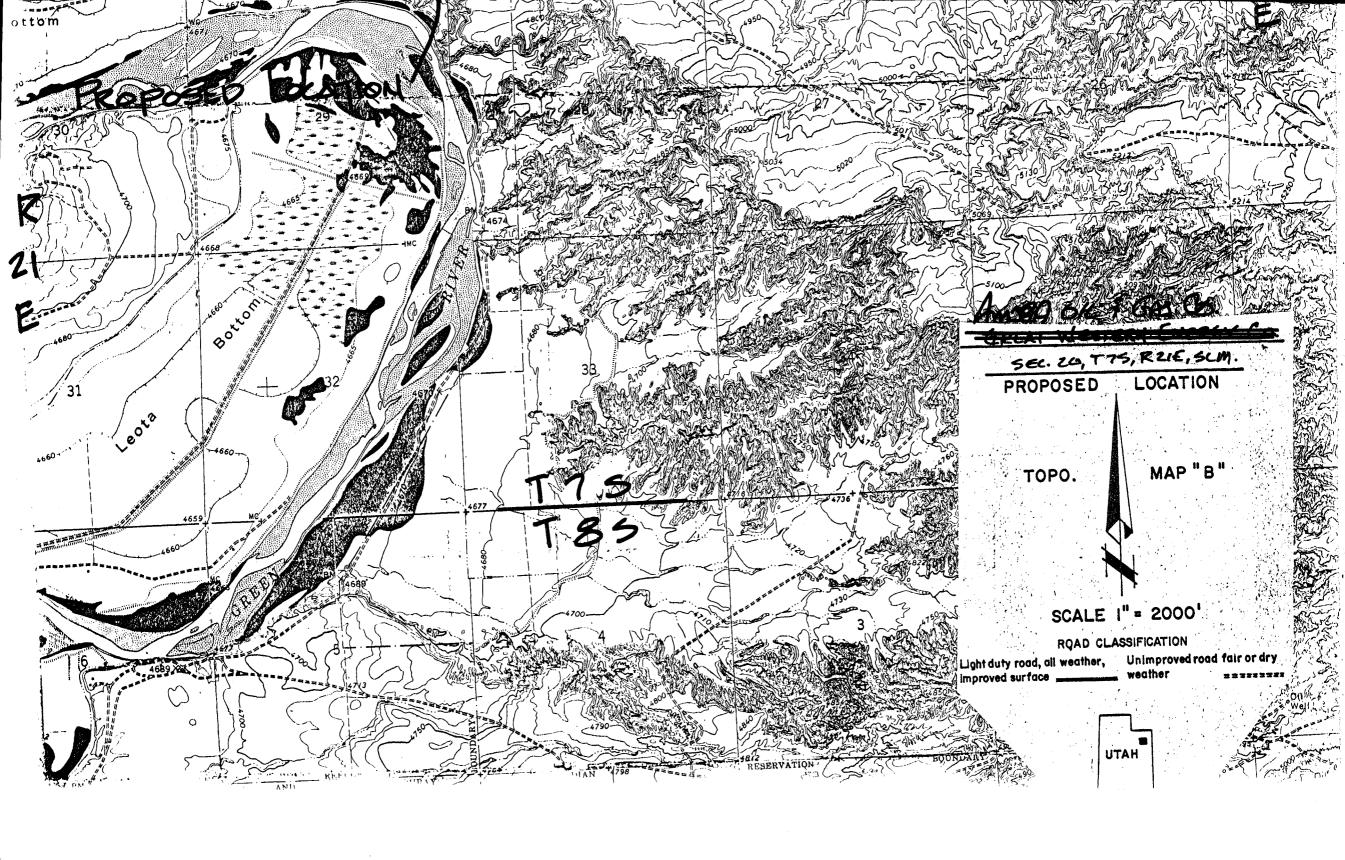
NOTE: BLOWOUT PREVENTER BAS DOUBLE RAMS; ONE BLIND AND ONE PIPE RAM.

Ding. A.

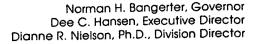


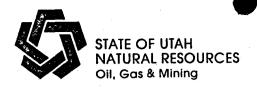






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355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

August 12, 1987

Ambra Oil and Gas Company 47 West 200 South, Suite 510 Salt Lake City, Utah 84101

## Gentlemen:

Re: North Duck Creek Federal 20-9 - NE SE Sec. 20, T. 7S, R. 21E 1975' FSL, 654' FEL - Uintah County

Approval to drill the referenced well is hereby granted in accordance with Rule R615-3-2, Oil and Gas Conservation General Rules, subject to the following stipulation:

 Prior to commencement of drilling, receipt by the Division of evidence providing assurance of an adequate and approved supply of water as required by Chapter 3, Title 73, Utah Code Annotated.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification to the Division within 24 hours after drilling operations commence.
- 2. Submittal of an Entity Action Form to the Division within five working days of the time that the well is spudded or a change in operations or interests necessitates a change in entity status.
- Submittal to the Division of completed Form OGC-8-X, Report of Water Encountered During Drilling.
- 4. Prompt notification to the Division should you determine that it is necessary to plug and abandon this well. Notify John R. Baza, Petroleum Engineer, (Office) (801) 538-5340, (Home) 298-7695, or R. J. Firth, Associate Director, (Home) 571-6068.

Page 2 Ambra Oil and Gas Company North Duck Creek Federal 20-9 August 12, 1987

- 5. Compliance with the requirements of Rule R615-3-22, Gas Flaring or Venting, Oil and Gas Conservation General Rules.
- 6. Prior to commencement of the proposed drilling operations, plans for toilet facilities and the disposal of sanitary waste at the drill site shall be submitted to the local health department having jurisdiction. Any such drilling operations and any subsequent well operations must be conducted in accordance with applicable state and local health department regulations. A list of all local health departments and copies of applicable regulations are available from the Division of Environmental Health, Bureau of General Sanitation, telephone (801) 533-6163.
- 7. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-047-31805.

Sincerely,

R. J. Firth

Associate Director, Oil & Gas

as Enclosures

cc: Branch of Fluid Minerals

D. R. Nielson

8159T

Form 9-331 C (May 1963)

#### SUBMIT IN TRIPLICATE\*

(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1425.

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

HATIONWIDE			ं	m			
DRILLING BONE	LEASE	DESIGN	ATION	AND	SERIAL	NO.	_
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NOTICE OF APPROVAL

CONTINUE OF APPROXISE ATTACHED TO CARRATEGES COPY

Div OGXM

### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Company	Am	bra 0:	i1 & (	Gas Co.		Well :	No	Fed. 20-9
Location	NEZSEZ	Sec.	20	T7S	R21E	T.ease	No.	บ-42050

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Order No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

\*Prior to drilling this well, submit a sundry notice to this office indicating what grade of pipe will be used.

## A. DRILLING PROGRAM

1. Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered

Report all water shows and water-bearing sands encountered to Wayne Svejnoha of this office. Copies of State of Utah form OGC-8-X will be acceptable. If noticeable water flows are encountered, submit samples to this office along with any water analyses conducted by the operator.

All fresh water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

## 2. Pressure Control Equipment

Be advised that the Uinta Formation may contain high pressure zones. Care should be taken while drilling from about +3,000'. Higher mud weights than anticipated may be necessary to control the well.

BOPE (including the stack and choke manifold) shall be minimum working pressure 3,000 psi, and shall utilize an annular bag-type preventer. The annular preventer shall be tested to 1,500 psi.

All BOPE and testing procedures will be consistent with API RP 53. Pressure tests will be conducted before drilling out from under all casing strings which are set and cemented in place. Blowout preventer controls will be installed prior to drilling the surface

casing plug and will remain in use until the well is completed or abandoned. Preventers will be inspected and operated at least daily to ensure good mechanical working order, and this inspection recorded on the daily drilling report. Preventers will be pressure tested before drilling casing cement plugs.

The District Office shall be notified, with sufficient lead time, in order to have a BLM representative on location during pressure testing.

## 3. Casing Program and Auxiliary Equipment

Fresh water is anticipated in the Duchesne River Formation at a depth of 300'-500', in the Uinta Formation at a depth of 3,000'-3,400', and in the Green River Formation at depths of 5,000'-5,300' and 6,300'-6,900'. If these zones are encountered, they will be protected via the cementing program for the production casing.

The surface casing shall be cemented to the surface. Fifty sacks of cement as indicated on the APD face page will not be sufficient.

The District Office shall be notified, with sufficient lead time, in order to have a BLM representative on location while running all casing strings and cementing.

## 4. Mud Program and Circulating Medium

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

### 5. Coring, Logging and Testing Program

The sonic BHC log shall be run at a minimum across the Mahogany Oil Shale Zone of the Green River Formation - expected well bore depth 4,400'-4,550'.

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the authorized officer (A0).

## 6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

The spud date will be reported orally to the AO within 48 hours after spudding. If the spudding occurs on a weekend or holiday, the report will be submitted on the following regular work day. The oral report will be followed up with a Sundry Notice.

In accordance with Onshore Oil and Gas Order No. 1, this well will be reported on Form 3160-6 "Monthly Report of Operations", starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report will be filed, in duplicate, to the Vernal BLM District Office, 170 South 500 East, Vernal, Utah 84078.

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than 5 days following the date on which the well is placed on production.

Pursuant to NTL-2B, with the approval of a District Engineer, produced water may be temporarily disposed of into unlined pits for a period of up to 90 days. During the period so authorized, an application for approval of the permanent disposal method, along with the required water analysis and other information, must be submitted to the District Engineer.

Pursuant to NTL-4A, lessees or operators are authorized to vent/ flare gas during initial well evaluation tests, not exceeding a period of 30 days or the production of 50 MMCF of gas, whichever occurs first. An application must be filed with the District Engineer and approval received, for any venting/flaring of gas beyond the initial 30 day or authorized test period. A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the appropriate District Office within 30 days of installation or first production, whichever occurs first. All site security regulations as specified in 43 CFR 3162.7 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

A first production conference will be scheduled within 15 days after receipt of the first production notice.

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within 30 days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

Pursuant to Onshore Oil and Gas Order No. 1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in a manner which conforms with applicable Federal laws and regulations and with State and local laws and regulations to the extent that such State and local laws are applicable to operations on Federal or Indian lands.

## 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All site security guidelines identified in 43 CFR 3162.7 regulations will be adhered to.

All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations

and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with the API standards for liquid hydrocarbons and the AGA standard for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

In the event after-hour approvals are necessary, please contact one of the following individuals:

Craig M. Hansen Assistant District Manager for Minerals	(801)	247-2318
Gerald E. Kenczka Petroleum Engineer	(801)	781-1190
R. Allen McKee Petroleum Engineer	(801)	781-1368

Revised October 1, 1985

Date NOS Received 01/26/87APD Received 08/07/87

# CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator	Ambra Oil and Gas Company
Well Name & Number _	20-9
Lease Number	บ–42050
Location <u>NE ½ S</u>	E 1/4 Sec. 20 T. 7 S. R. 21 E.
Surface Ownership	Public Lands Administered by the BLM

## B. THIRTEEN POINT SURFACE USE PROGRAM:

## Multipoint Requirements to Accompany APD

## 1. Well Site Layout

The reserve pit will be located on the east side of the location near the northeast corner. A blooie pit will also be constructed just south of the reserve pit and at least 100 feet from the well site.

The stockpiled topsoil will be stored between stakes No. 1 and 2. Stake No. 2 is the northwest corner of the location.

Access to the well pad will be from the north of the location to near stake No. 3.

VERNAL DISTRICT
BUREAU OF LAND MANAGEMENT
170 South 500 East
P. O. Box F
Vernal, Utah 84078

May 6, 1988

RE: Designation of Operator Sundry Notice Change of Well Name

## Gentlemen:

Attached please find the Designation of Operator Forms for Lease U-42050, Limited to the Federal 20-9 Well Site., which has been executed by Ambra Oil and Gas Company.

Please also note the name change on the Well formerly Federal 20-9 (Stole 20-1) but which hereinafter shall be redesignated as the

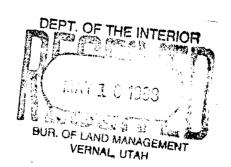
FZ-BB #1.

Thank you for your assistance with these matters.

Sincerely,

Jake Harouny President





Form 3160-8 (November 1983) (Formerly 9-1123) (Submit in triplicate to appropriate BLM District Office)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

## DESIGNATION OF OPERATOR

The undersigned is, on the records of the Bureau of Land Management, holder of lease

STATE OFFICE: Utah SERIAL No.: U-42050

and hereby designates

NAME:

First Zone Production Inc.

2046 East 4800 South # 101

ADDRESS:

Salt Lake City, Utah 84117

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the authorized officer may serve written or oral instructions in securing compliance with the Operating Regulations (43 CFR 3160) with respect to (describe acreage to which this designation is applicable):

Township 7 South, Range 21 East

Sec.20: NE<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub> 40.00 acres

Limited to the Federal 20-9 Well site

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the authorized officer of any change in the designated operator.

> Ambra l and (

By;

Tony Cox

May 6 1988

outh #510 47 Wes

(Date)

Salt Lake City, Utah 84101

This form does not constitute an information collection as defined by 44 U.S.C. 3502 and thereto does not require OMB approval.

Bureau of Land Management

Vernal District Office

RECEIVED OCT 11 1988

DIVISION OF OIL, GAS & MINING

> 3162.35 UT08438

UTO

October 4, 1988

First Zons Production, Inc. 2046 East 4800 MURAN Suits 101 Sait Lake City, Ulin 84117

FLIF

GLH

SLS

OIL AND GAS

DEN

ESL

Re: Rescind Application for Permit to Drill Woll No. FZ-88#1 (formerly 20-9)

Section 20, T75, R21E Uintah County, Utah Lease No. U-42050

43-047-31805

Gentlemen:

The Application for Permit to Drill the referenced well was approved on September 24 1987. Since that date no known activity has transpired at the approved location. Under current District policy, applications for permit to drill are effective for a period of one year. In view of the foregoing, this office is rescinding the approval of the referenced application without prejudice. If you intend to drill at this location at a future date, a new application for permit to drill must be submitted.

This office requires a letter confirming that no surface disturbance has been made for this drill site. Any surface disturbance associated with the approved location of this well is to be rehabilitated. A schedule for this rehabilitation must be submitted to this office. Your cooperation in this matter is subjective.

As per 8 m Cancel Reseired and extend drilling permit until September 1989. See extension request approved 7-14-88.

10-26-88 for

Sinceraly,

Craig M Hansen ADM for Minerals Bureau of Land Management
Vernal District Office

RECEIVED OCT 11 1988

DIVISION OF OIL, GAS & MINING

> 3162.35 UT08438

October 4, 1988

First Zon 2045 East 4500 MURORDIM 1101 Sait Lane Uity MIROALL7 X

CLH

STS

2AO GIAA JIO

Re: Rescind Application for Pennit to Drift Moli No. FZ-BBFL (formerly 20-9) Section 20 T78 R21E Ulintan County Utan Lease No. U-42050

43-047-31805

Gentlemen:

The Application for Permit to Drill the referenced well was approved on September 24 1987. Since that date no known activity has transpired at the approved location. Under current District policy applications for permit to drill are effective for a portod of one year. In view of the foregoing this office is rescinding the approval of the referenced are added if you mend to drill at this location at a permit to drill must be submitted.

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Sincardly

Chaig Ma Hamson ADM Yor Minerals

CC: Well File State C & G U-922 U-943

## DEPARTMENT OF NATURAL RESOURCES



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DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING	
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	· '
2040 EAST 4800 South, Suite 115, Salt Lake City, Ut 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*  See also space 17 below.)	FZ - BB #1
See also space 17 below.) At surface	
654' FEL, 1975' FSL, $NE_{4}^{\frac{1}{4}}SE_{4}^{\frac{1}{4}}$	South Brennan Bottom:  11. 88C., 7., 8., M., OR BLE. AND  SURVEY OR AREA
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14. PERMIT NO.   16. BLEVATIONS (Show whether OF, RT. GR. etc.)	12. COUNTY OR PARISM 18. STATE
43-047-31805 4776-GR	UINTAH UTAH
16. Check Appropriate Box To Indicate Nature of Notice, Report,	or Other Data
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	BARQUENT REPORT OF:
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FRACTURE TREAT MULTIPLE COMPLETE PRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE ABANDON® SHOUTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL CHANGE PLANS (Other)	suits of muitiple completion on Weil
(Other) EXTENSION TIME ! Completion or Rec	completion Report and Log form.)
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent deproposed work. If well is directionally drilled, give subsurface locations and measured and true with the permit was originally approved on 24 Septem to unforseen legal and title problems that have arise	nber, 1987, but due
This permit was originally approved on 24 Septem to unforseen legal and title problems that have arise project cannot start until after 1 Oct 1988. This to necessary to comply with the terms and conditions of between the parties of interest.	mber, 1987, but due sin, the drilling time extension is also the current contract  VERNAL DIST, 7-B.  GEOL.  5.8.  PET.

BLM 07-88-02-a

Lease No. U-42050 Well No. 1 20, T7S, R21E Section

#### Conditions of Approval

This office has reviewed your Sundry Notice requesting an extension of time in which to start your drilling project and have approved it with the following stipulations:

- 1. The extension will be valid for a period of one year ending 24 September, 1989, and
- 2. No other extensions beyond that time will be allowed.

49-1455 (T 63632)

### DIVISION OF OIL, GAS AND MINING

API NO. 43-047-31805

### SPUDDING INFORMATION

NAME OF COMPANY: FIRST ZONE PRODUCTION	COMPANY		· · · · · · · · · · · · · · · · · · ·
WELL NAME: FZ-BB#1			
SECTIONNESE 20 TOWNSHIP 7S RANGE	21E COI	UNTYUINT	ГАН
DRILLING CONTRACTOR ROSS DRILLING COM	PANY		
RIG #			
SPUDDED: DATE 11/1/88			
TIME 12:00 noon			
HOW DRY HOLE	•		
DRILLING WILL COMMENCE APPROX. 3 DAYS	<del>-</del> -,.		
REPORTED BY JAKE HAROUNY			
TELEPHONE # Westin Plaza	<del></del>		
DAIF 11/1/88	SIGNED T	'AS	TAKEN RY. JRR



Norman H. Bangerter Governor Dee C. Hansen Executive Director Dianne R. Nielson, Ph.D. Division Director

# State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

November 15, 1988

Mr. Jake Harouny First Zone Prod, Inc. 2046 E. 4800 S., Suite 101 Salt Lake City, Utah 84117

Dear Mr. Harouny:

Re: Request for Completed Entity Action Form

This is written to remind you that all well operators are responsible for sending an Entity Action Form to the Division of Oil, Gas and Mining within five working days of spudding a new well. This office was notified that your company spudded the FZ-BB #1, API Number 43-047-31805, on November 1, 1988. At this time, we have not received an Entity Action Form for this well.

Please review the instructions on the back of the enclosed form. Make sure you choose the proper Action Code to show whether the well will be a <u>single well</u> with its own sales facilities (Code A), a well being added to an existing <u>group of wells</u> having the same tank battery and common division of royalty interest (Code B - show existing <u>Entity Number to which well should be added)</u>, or a well being drilled in the <u>participating area of a properly designated unit</u> (Code B). Complete the form and return it to us by November 21, 1988.

Your attention to this matter is appreciated. If we can be of assistance to you, please feel free to call Lisha Romero at the above number.

Sincerely,

Don Staley

Administrative Supervisor

tc

Enclosure

cc: D. R. Nielson

R. J. Firth

0682S-5

STATE OF	UTAH	-	
DIVISION	OF OIL,	GAS AND	MINING

ENTITY ACTION FORM - DOGM FORM 6

OPERATOR	FIRST	ZONE	PRODUCTION,	INC.	
OF EKA TOK					

2040 East 4800 South, Suite 115 ADDRESS \_ Salt LAke City, Utah 84117

OPERATORS	MUST COMPLETE	FORM UPON SPU	DDING NEW WELL OR	WHEN CHANGE IN OPERATIONS OR IN	ITERESTS NECESSITATES CHANGE IN EXISTING EN					GNMENT.		
ACTION	CURRENT	NEW	API NUMBER	WELL NAME	WELL NAME			WELL	LOCAT	ION	SPUD	EFFECTIVE DATE
CODE	ENTITY NO.	ENTITY NO.				QQ	sc	TP	RG	COUNTY	- VAIE	
A	99999	10952	43-047-31805	FZ -BB #1		NESE	20	<b>7</b> S	21E	Vintah	2 Nov 88	
COMMENTS:	Thi	s well was	just newly dri1	.1ed Field-Undesignated Not in a Unit	Propo Conly	sed Zo well i	ne- n se 095:	b) 1650 C. 20 Ton	toh , open 111-2	nuled by Fi 25-88. LCR	rst Zone. Assig	gn new)
COMMENTS:		•	<del></del>									
			,									
COMMENTS:		1	J			I	<b>!</b>	<b></b>				<u> </u>
						- Augustus		*****	g District Security			
VTS:												
18 BMB in the control of the control								<del></del>	-	<del></del>		
COMMENTS:	h <del>aan</del>	-t			<del></del>			•	1			
							٠					
i <del></del>												

ACTION CODES: A - ESTABLISH NEW ENTITY FOR NEW WELL

B - ADD NEW WELL TO EXISTING ENTITY

C - RE-ASSIGN WELL FROM ONE EXISTING ENTITY TO ANOTHER EXISTING ENTITY

D - RE-ASSIGN WELL FROM ONE EXISTING ENTITY TO A NEW ENTITY

E - OTHER (EXPLAIN IN COMMENTS SECTION) (SEE INSTRUCTIONS)

SIGNATURE

TITLE

### FILENG FOR WATER IS THE STATE OF UTAH

Rec. by	
Fee Rec. 3C.00	
25135	

Receipt # _9	5/55
Microfilmed	

Mici	rofilmed
APPLICATION TO APPROPRIATE WATER	Roll #

For the purpose of acquiring the right to use a portion of the unappropriated water of the State of Utah, application is hereby made to the State Engineer, based upon the following showing of facts, submitted in accordance with the requirements of Title 73, Chapter 3 of the Utah Code Annotated 1953, as amended.

WATER RIGHT NUMBER:

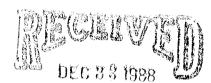
APPLICATION NO. T63632

WATER RIGHTS FILING DATE: October 26, 1988 1. PRIORITY OF RIGHT: October 26, 1988

SALT LAKE

2. OWNER INFORMATION

Name: First Zone Production Inc. Address: 2040 East 4800 South #115, Salt Lake City, UT 84117 The land is not owned by the applicant(s), see explanatory.



DIVISION OF

3. QUANTITY OF WATER: 1.0 acre feet (Ac. Ft.)

4. SOURCE: Green River DRAINAGE: SE Unita Basin

POINT(S) OF DIVERSION:

UIL, GAS & MINING COUNTY: Uintah

(1) S. 1890 feet, E. 1500 feet, from the NW Corner of Section 20, Township 7 S, Range 21 E, SLB&M

Description of Diverting Works: Pump in River, piped to site

COMMON DESCRIPTION: 26 Miles South of Vernal

5. NATURE AND PERIOD OF USE From October 29 to October 29, 1989.

6. PURPOSE AND EXTENT OF USE

Oll Recovery: Drilling fluid for oil exploration drilling

7. PLACE OF USE

The water is used in all or parts of each of the following legal subdivisions.

North East Quarter	North West Quarter	South West Quarter	Quarter South East Quarter			
TOWN RANGE SEC NE NW NW SW SE	NE NW SW SE	NE NW SW SE	NET NWT SWT SET			
7 S 21 E 20			X			

All locations in Salt Lake Base and Meridian

43-047-31805 FZ-BB#1 DVI.

#### **EXPLANATORY**

Paragraph #12 Lands are public-temporary use permit has been obtained from

FZBB1 well located N 1975 ft. and W 654 ft. from the SE Cor., Sec. 20, T7S, R21E, SLB&M. (Oil exp well location)

APPLICATION NO. T63632

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

The applicant hereby acknowledges he/they are a citizen(s) of the United States or intends to become such a citizen.

The quantity of water sought to be appropriated is limited to that which can be beneficially used for the purpose herein described.

The undersigned hereby acknowledges that even though he/they may have been assisted in the preparation of the above-numbered application through the courtesy of the employees of the Division of Water Rights, all responsibility for the accuracy of the information contained therein, at the time of filing, rests with the applicant(s).

Signature of Applicant

#### STATE ENGINEER'S ENDORSEMENT

WATER RIGHT NUMBER: 49 - 1455

APPLICATION NO. T63632

1. October 26, 1988

Application received by LK.

2. December 9, 1988

Application designated for APPROVAL by RWL and KLJ.

3. Comments:

Conditions:

This application is hereby APPROVED, dated December 22, 1988, subject to prior rights and this application will expire on December 22, 1989.

Robert L. Morgan,

State Engineer

STATE	O F	UTA	н			
DIVISI	ON	OF	OIL.	GAS	AND	MINING

OPERATOR FIRST LONE Production, INC OPERATOR CODE N3255

ENTITY ACTION FORM - DOGM FORM 6

COMMENTS:

ķ .

JAN 30 1989

ADDRESS 2046 East 4800 South Suite #1 //S

PHONE NO. (801, 277-080)

J.U.4 OF Oil, JAS & MINING

Salt Lake City, Utah 84117

OPERATORS MUST COMPLETE FORM UPON SPUDDING NEW WELL OR WHEN CHANGE IN OPERATIONS OR INTERESTS NECESSITATES CHANGE IN EXISTING ENTITY NUMBER ASSIGNMENT. ACTION CURRENT NEW API NUMBER WELL NAME WELL LOCATION SPUD EFFECTIVE CODE ENTITY NO. ENTITY NO. DATE DATE COUNTY 43-047-31805F2-BB,#1 1Nov 88 15 JAN 20 COMMENTS: NEW WELL, JUST DrILLED AND COMPLETED

7 2-2-81 (Entil) assigned 11-25-80.7										
							-			
COMMENTS:						<del></del>				
co. 75:										
						,	<del>,</del>			
COMMENTS:										

ACTION CODES: A - ESTABLISH NEW ENTITY FOR NEW WELL (SINGLE WELL ONLY)

8 - ADD NEW WELL TO EXISTING ENTITY (GROUP OR UNIT WELL)

C - RE-ASSIGN WELL FROM ONE EXISTING ENTITY TO ANOTHER EXISTING ENTITY

D - RE-ASSIGN WELL FROM ONE EXISTING ENTITY TO A NEW ENTITY

E - OTHER (EXPLAIN IN COMMENTS SECTION)

(SEE INSTRUCTIONS ON BACK OF FORM)

Form 3160-4 (November 1983) (formerly 9-330)

#### SUBMIT IN DUE DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

struction: reverse s

Form approved.

ı in-			iget Bureau ires August			137
ide)	5.	LEASE	DESIGNATION	AND	SERIAL	No
		U42	2050			

WELL CO	MPLETION	OR RECO	MPLET	ION	REPORT	AN	D LO	G *	6. IF INDIAN.	ALLOTTEE OR TRIBE NAME
ia. TYPE OF WE				RY 🗌	Other				7. UNIT AGREE.	MENT NAME
b. TYPE OF COM				P. —			,			
NEW WELL XX	OVER LEN	BACK	RES	vn. 🔲	Other				S. FARM OR LE	CASE NAME
	ZONE PROD	UCTION,	INC.						9. WELL NO.	
3. ADDRESS OF OPE	RATOR								FZ BB	#1
	ast 4800		•							N BOTTOMS
4. LOCATION OF WE At surface		L 1975 F		e with an	y State requi	remen	ta) =		l	M., OR BLOCK AND SURVEY
At top prod. in	terval reported bel	low Sam	e						OR AREA	, T7S, R21E
At total depth	SAME								000 20	, 175, K211
			1	RMIT NO.			ISSUED 24	100	12. COUNTY OR PARISH	A3. STATE
5. DATE SPUDDED	16. DATE T.D. RI	EACHED   17. DAT	ł				pt 24,			WHAV UTAH
1 Nov 88	1	1	an 12		- 120	. ELE	477		RT, GR, ETC.)	4780'
20. TOTAL DEPTH, MD 3830	l l	2440 V	TVD 22	. IF MUL HOW M	TIPLE COMPL.	•	23. INTI	RVALS LED BY	Rotary Tools	CABLE TOOLS
24. PRODUCING INTER			P, BOTTOM,	NAME (N	AD AND TVD)			<del>-&gt;</del>	Rocary	25. WAS DIRECTIONAL
2212-222	O Uinta & Unita	n 157. 25 -	واخت وم	10	100)					SURVEY MADE
6. TYPE ELECTRIC					₩ 1087				1 9	yes
	1 Inducti		Log						2	No No
S. CASING SIZE	WEIGHT, LB./J				ort all strings	set i		ENTING	RECORD	
9 5/8"	40#	239			3"	То	Surf		RECORD	None
7"	23#	380		1	3/4"	,	75 SX			None
9.		LINER RECORD			<del></del> :	<u> </u>	30.		TUBING RECOR	D
SIZE	TOP (MD)	BOTTOM (ND)	SACRS CE	MENT*	SCREEN (M	D)	SIZE		DEPTH SET (MD)	PACKER SET (MD)
							2 3/	8"	2388	No
1. PERFORATION REC	OPD (Internal siz	e and number)				1		777 + 65		
	l (4 sts/	•	<b>7</b> 0)		32.				FURE, CEMENT S	OF MATERIAL USED
	3, 2359-2			<b>)</b>	2470		(127)			+ 44440 4
	ts per ft		9-2370	•						
3.*			<del></del>	PROD	UCTION					
1-12-89		ction METHOD (1	Flowing, go	ia lift, pu	mping—eize	and t	ype of pum	( <b>p</b> )	shut-ij	ATUS (Producing or n)
ATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N		OIL-BBL.		GAS-MC		WATER-BBL.	GAS-OIL RATIO
1-22-89	12	1/4	011.—8	<del>&gt;</del>	-0- GAS-	MCF.	650	MCF	· · · · · · · · · · · · · · · · · · ·	-O-
975	1025	24-HOUR BAT	<b>=</b>   -	-0-			о мст			-0-
Vented di				<u></u>		7576	)(T)(T)(		Harouny	y/Justice
LOGG ATTACHN	IENTS	4 1	1 1		15(6)		Val		,  \	, ,
Logs	that the foregoing	not ticili	ec u	W	ete and corr	<u> </u>	determin	d dom	Hand ca	rud in ty
SIGNED	1/19401		<u> </u>	LE _	Preside	28 1	989		DATE _	1-23-89 400 in
	at com	<u> </u>			DIVIS	ION	OF			
	*(See	Instructions a	nd Space	s icr A	delicand	B'M	MINES	rse Sic	le)	

GEOLOGIC MARKERS	TOP	MEAS, DEPTH VERT, DEPTH		••••••	,,	
38. GEC		NAME				
SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION, CONTENTS, ETC.	SH. VCI., GRY, GRN & RED	CLR. WHT GRY GRN	SS. WH - CLR FROST, SM ROSE, VF, MG	<u>-</u>	DRN RJF  JRB GLH  DTS SLS  C-77-5 L  3- FILE
w all important rval tested, cu	BOTTOM	2000	3000	TD		
OUS ZONES: (Sho luding depth inte	TOP	Surface	2000	30001	, — — — — — — — — — — — — — — — — — — —	
37. SUMMARY OF PORO drill-stem, tests, increcoveries):	FORMATION	DUCHESNE RIVER	UINTA	PARACHUTE CR	***************************************	

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS AND MININ  SUNDRY NOTICES AND REPORTS C  Do not use this form for proposals to drill new wells, deepen existing wells, or to resource of the contract of the	NG  // 42050  7. Indian Allottee or Tribe Name  DN WELLS  enter plugged and abandoned wells.  8. Unit or Communitization Agreement
1. Type of Well Oil Gas Other (specify) 2. Name of Operator	9. Well Name and Number  F 2 B B # /  10. API Well Number
3. Address of Operator 109 So West Temple 5. Location of Well 1975' FSL 654 FEZ Footage	4. Telephone Number  4. Telephone Number  11. Field and Pool, or Wildcat  Bytesnew Bolfoms  County: Untah
QQ, Sec, T., R., M.: Sec 20 175 Rンビ 12 CHECK APPROPRIATE BOXES TO INDICATE NA	State : UTAH ATURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
Abandonment New Construction Casing Repair Pull or Alter Casing Change of Plans Recompletion Conversion to Injection Shoot or Acidize Fracture Treat Vent or Flare Multiple Completion Water Shut-Off Other Mambe	Abandonment * New Construction Casing Repair Pull or Alter Casing Change of Plans Shoot or Acidize Conversion to Injection Vent or Flare Fracture Treat Water Shut-Off Other Mange IF OFR.  Date of Work Completion
Approximate Date Work Will Start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form.  * Must be accompanied by a center vertical part of the companied by a center vertical part of the cent
13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertir locations and measured and true vertical depths for all markers and zones pertir where the complete control of the	FEB 15 1991  DIVISION OF OIL, GAS & MINING
Manual apprature	to Petro-x Corporation

Change of aperator to reino production, Inc.

(Both Dean Christensen companies)

(State Use Only)

./2		
	FOR CHANGE HORKSHEET	Afg.
	each listed item when completed. Write N/A if item is not applicable.	DIS DTS VLC RJF
	nge of Operator & WELL NAME Designation of Agent 5-	RWM LORYGE
The op	perator of the well(s) listed below has changed (EFFECTIVE DATE: 2-15-91	)
TO (ne	ew operator) PETRO-X CORPORATION (address) FROM (former operator) FIRST ZONE PRODUCTION (address) 970 EAST 3300 SC SALT LAKE CITY, UT 84115 DEAN CHRISTENSEN phone (801 ) 467-7171 account no. N0715 (3-6-91)	UTH #9 UT 84106 -7171
Well(s	(attach additional page if needed):	
Name: Name: Name: Name:	FZ-BB #1/UNTA       API: 4304731805       Entity: 10952       Sec 20 Twp 7S Rng 21E Lease         (RFC #1)       API: Entity: Sec Twp Rng Lease         API: Entity: Sec Twp Rng Lease	Type: Type: Type: Type:
jer 1.	(Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received f operator (Attach to this form). (One in the same Company)  (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from ne (Attach to this form). (2-15-91)	
11/0	(Attach to this form). (2-15-91)  The Department of Commerce has been contacted if the new operator above is not operating any wells in Utah. Is company registered with the state? (yes/no) yes, show company file number: #133283.	currently
Lop4.	(For Indian and Federal Wells ONLY) The BLM has been contacted regarding to (attach Telephone Documentation Form to this report). Make note of BLM comments section of this form. Management review of Federal and Indian well changes should take place prior to completion of steps 5 through 9 below.	status in
4	Changes have been entered in the Oil and Gas Information System (Wang/IBM) for listed above. (3-6-91)	each well
FCR 6.	Cardex file has been updated for each well listed above.	
fer 7.	Well file labels have been updated for each well listed above.	
	Changes have been included on the monthly "Operator, Address, and Account Chafor distribution to State Lands and the Tax Commission.	nges" memo
Lef 9.	A folder has been set up for the Operator Change file, and a copy of this pag placed there for reference during routing and processing of the original docume	e has been nts.

# STATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

6. Lease Designation and Seri	al Number
42050	

DIVISION OF OIL, GAS AND MINING	7. Indian Allottee or Tribe Name
SUNDRY NOTICES AND REPORTS OF	
use this form for proposals to drill new wells, deepen existing wells, or to rest use APPLICATION FOR PERMIT—for such propos	dis
	N/A 9. Well Name and Number
1. Type of Well  Oil  Well  Other (specify)	9. Well Name and Number
2. Name of Operator	10. API Well Number
Petro-X Corporation	430 473/805
3. Address of Operator 1709 South West Tende SLC, UT 84/18	
5. Location of Well	11011
Footage : Sec. 20 7075 R 2/8	County: Unital State: UTAH
12 CHECK APPROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)	SUBSEQUENT REPORT (Submit Original Form Only)
Abandonment New Construction	Abandonment * New Construction
Casing Repair Pull or Alter Casing	Casing Repair Pull or Alter Casing
Change of Plans Recompletion	Change of Plans Shoot or Acidize Conversion to Injection Vent or Flare
☐ Conversion to Injection ☐ Shoot or Acidize ☐ Fracture Treat ☐ Vent or Flare	☐ Conversion to Injection ☐ Vent or Flare ☐ Fracture Treat ☐ Water Shut-Off
☐ Multiple Completion ☐ Water Shut-Off	Other Annual Status report
Other	
Approximate Date Work Will Start	Date of Work Completion
Approximate Bate Work VIII Gtark	Report results of Multiple Completions and Recompletions to different reservoirs on WELL COMPLETION OR RECOMPLETION AND LOG form.
	* Must be accompanied by a cement verification report.
13. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertin locations and measured and true vertical depths for all markers and zones pertin	ent details, and give pertinent dates. If well is directionally drilled, give subsurface
This report is being filled in	compliance with Utal Admir.  noul reports. The above named
R-615-8-10 for submission of A	nnuel reports. The above named
well is currently a producing	02 - 1 00
5 o tameng	goo wex.
- 1997年 - 19	
	FEB 1 6 1972
	ARRIVE OF
14. I hereby certify that the foregoing is true and correct	
Name & Signature Cane Akasler	Title Almin, A51. Date 2-14-92
Use Only)	

Form 3160-5 (June 1990)

Subsequent Report

Final Abandonment Notice

#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

IPTU-42050

Non-Routine Fracturing

Conversion to Injection

(Note: Report results of multiple completion on Well

Water Shut-Off

Dispose Water

OIL GAS. AND MINING

#### SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT-" for such proposale 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE DEC 2 9 1992 1. Type of Well Oil Well 8. Well Name and No.

2. Name of Operator CORPORATION RFC#1 DIVISION OF 9. API Well No. 31803 3. Address and Telephone South WEST TEMPLE, SLC, UT 84115 43-047-31-275 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) BRENNEN BOTTOM 11. County or Parish, State 654' FEL & 1975 FSL SECTION 20, T7S, R21E UINTAH, UT CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans **New Construction** Recompletion

Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Other

Plugging Back

Casing Repair

Altering Casing

#### OPERATOR INTENDS TO WORK-OVER THIS WELL AS FOLLOWS;

- Add an additional 330' of 2 3/8" tubing. Swab well back.
- Test well and treat the zones located 2370-2374, 2360-2. 2353-2356, and 2214-2219 necessary as determined by on-site personnel.
- If it is determined that the upper zones do not increase 3. in natural gas production, the operator intends to drill out the bridge plug located at 2450', and utilize a 1,000 gallon 7.5% HcL/kcl tratment on the zone located at 3217-3228'. OF UTAH DIVISION OF

14. I hereby certify that the foregoing is true and correct (This space for Federal Approved by \_\_\_\_\_\_ Conditions of approval, if any: Title

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

	ing: CALT 7-Light
attach all documentation received by the division regarding this change.  2.D3  2.D3  3.V1	ISOTS LC JF
THANDE OF INFLATOR (MELL 2010) ADVICE AND COLUMN TOUGHT	WM / DA /
The operator of the well(s) listed below has changed (EFFECTIVE DATE: 12-31-92)	)
TO (new operator) (address)  PETRO-X CORPORATION (address)  1709 S W TEMPLE  SALT LAKE CITY, UT 84115  ATTN: R. GARRY CARLSON phone (801) 467-7171 account no. N0715(A)  FROM (former operator) (address)  FROM (former operator) (address)  PETRO-X CORPORATION (Address) (Address)  PETRO-X CORPORATION (Address) (Ad	UT 84115 STENSEN -7171
dell(s) (attach additional page if needed):	- T /0050
Name:       RFC #1/UNTA       API: 43-047-31805       Entity: 10952       Sec 20 Twp 7S Rng 21E       Lease         Name:       FEDERAL 5-21/GRRV       API: 43-047-31341       Entity: 2665       Sec 21 Twp 7S Rng 21E       Lease         Name:       BRENNAN FED 15-8/GRRV       API: 43-047-31275       Entity: 2675       Sec 20 Twp 7S Rng 21E       Lease         Name:       API: 43-047-31272       Entity: 8405       Sec 8 Twp 7S Rng 21E       Lease         Name:       API: Entity: Sec Twp Rng Lease         Name:       API: Entity: Sec Twp Rng Lease         Name:       API: Entity: Sec Twp Rng Lease	Type:
DPERATOR CHANGE DOCUMENTATION	
) LET 1. (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from operator (Attach to this form). (Pec ld 12-30-92)	rom <u>former</u>
NA 2. (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>ne</u> (Attach to this form).	<u>w</u> operator
NA 3. The Department of Commerce has been contacted if the new operator above is not operating any wells in Utah. Is company registered with the state? (yes/no) yes, show company file number:	
4. (For Indian and Federal Hells ONLY) The BLM has been contacted regarding to (attach Telephone Documentation Form to this report). Make note of BLM comments section of this form. Management review of Federal and Indian well changes should take place prior to completion of steps 5 through 9 below.	status in
for 5. Changes have been entered in the Oil and Gas Information System (Wang/IBM) for listed above. (12-31-957	r each well
N/A 6. Cardex file has been updated for each well listed above.	
시계 7. Well file labels have been updated for each well listed above.	
8. Changes have been included on the monthly "Operator, Address, and Account Cha for distribution to State Lands and the Tax Commission.	
9. A folder has been set up for the Operator Change file, and a copy of this page placed there for reference during routing and processing of the original docume	ge has been ents.

ATOR CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A in item is not applicable.
LTY REVIEW
1. (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
2. State Lands and the Tax Commission have been notified through normal procedures of entity changes.
D VERIFICATION (Fee wells only)
l. (Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.
$rac{1}{12}$ 2. A copy of this form has been placed in the new and former operators' bond files.
3. The former operator has requested a release of liability from their bond (yes/no)  Joday's date 19 If yes, division response was made by letter dated 19
ASE INTEREST OHNER NOTIFICATION RESPONSIBILITY
1. (Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated 19, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.
2. Copies of documents have been sent to State Lands for changes involving State leases.
MING
1. All attachments to this form have been microfilmed. Date:
ING
1. Copies of all attachments to this form have been filed in each well file.
$rak{W2}$ . The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
MENTS
121231 Petro-X "Dean Christensen" Alternate address for Petro-X will be changing to Vernal at a later date. Documentation will be submitted at that
Lime.

1/34-35

## PETRO - X CORPORATION

1709 South West Temple Salt Lake City, Utah 84115

Telephone: 801-467-7171

Fax: 467-7193

DIVISION OIL, GAS, AND MINING 355 WEST NORTH TEMPLE 3 TRIAD BUILDING, SUITE 350 SALT LAKE CITY, UTAH 84180-1203

ATTN: MS. LEISHA ROMERO WELL RECORDS

DECEMBER 30, 1992

RE: SEPARATION OF REPORTING

RESPONSIBILITIES

#### MS. ROMERO:

PURSUANT TO OUR PHONE CONVERSATION THIS DATE CONCERNING THE REPORTING OF WELLS FOR PETRO-X CORPORATION, MR. R. GARRY CARLSON OF THIS OFFICE WILL BE RESPONSIBLE FOR ALL OPERATIONS AND REPORTING FOR WELLS LOCATED IN THE UINTAH BASIN AREA.

AS A RESULT OF THIS FACT, IT WILL BE GREATLY APPRECIATED IF YOUR OFFICE COULD PLACE ALL OF THE WELLS SHOWN ON THE ATTACHED SUNDRY NOTICE ON ONE REPORT FORM. THE ONLY CHANGE WILL BE THAT THESE WELLS ARE CONSOLIDATED. NONE OF THE OPERATOR NUMBERS, ETC., WILL NEED TO BE CHANGED.

THIS CHANGE WILL FACILITATE OUR REPORTING AS THE TWO DIFFERENT AREAS DON'T REPORT PRODUCTION FIGURES ON THE SAME TIME SCHEDULE WHICH HOLDS UP REPORTING FOR THE GRAND COUNTY PROPERTIES.

THANK YOU FOR YOUR ASSISTANCE WITH THIS REQUEST.

BEAN H. CHRISTENSEN

SECRETARY

JAN 0 4 1993

DIVISION OF OIL GAS & MINING

# STATE OF UTAH DIVISION OF IL, GAS AND MINING

			5. Lease Designation and Serial Number:
SUNDRY NO	6. If Indian, Allottee or Tribe Name:		
Do not use this form for proposals to Use APPLICATIO	7. Unit Agreement Name:		
1. Type of Well: OIL GAS C	OTHER:		8. Well Name and Number:
2. Name of Operator: PETRO-X	CORPORATION		9. API Well Number:
3. Address and Telephone Number:			10. Field and Pool, or Wildcat:
1709 SOUTH WE	ST TEMPLE, SLC, UT 8	34115 467-7171	
4. Location of Well	·		
Footages:			County:
QQ, Sec.,T.,R.,M.:			State:
11. CHECK APPROPR	IATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	T, OR OTHER DATA
NOTICE O	F INTENT		ENT REPORT
(Submit in	Duplicate)	(Submit Ori	ginal Form Only)
Abandonment	☐ New Construction	☐ Abandonment *	□ New Construction
Casing Repair	☐ Pull or Alter Casing	Casing Repair	Pull or Alter Casing
☐ Change of Plans	Recompletion	☐ Change of Plans	☐ Shoot or Acidize
☐ Conversion to Injection	☐ Shoot or Acidize	Conversion to Injection	☐ Vent or Flare
☐ Fracture Treat	☐ Vent or Flare	☐ Fracture Treat	☐ Water Shut-Off
☐ Multiple Completion	☐ Water Shut-Off	Other	
Other SEPARATION OF	REPORTING		
RESPONSIBILIT	IES	Date of work completion	
Approximate date work will start			Recompletions to different reservoirs on WELL
		COMPLETION OR RECOMPLETION AND LC  * Must be accompanied by a cement verificat	
		must be decompanied by a committee	
<ol> <li>DESCRIBE PROPOSED OR COMPLETED OPE vertical depths for all markers and zones pertin</li> </ol>	RATIONS (Clearly state all pertinent details, and given to this work.)	ve pertinent dates. If well is directionally drilled,	give subsurface locations and measured and true
IT IS REQUESTI	ED THAT THE FOLLOWING		ON A SEPARATE
MONTHLY REPOR	TING FORM: (ATTN: R	. GARRY CARLSON)	
RFC #1		(0)	IE (ETENTY/TETAL
43-047-3	1805 10952 07S 21E	20	Dama a Cill
43 047 3.	1000 10002 075 211		
BRENNEN	5-21		JAN 0 4 1995
43-047-3	1341 02665 07S <mark>21</mark> E	21	
			DIVISION OF
BRENNEN		E 20	IL GAS & MINING
43-047-3	1275 02675 07S 21E	o	•
BRENNEN	15-8		
43-047-3	1272 08405 07S 21E	8	
13.	(12/1	1-	
Name & Signature:	HChul	Title: Xucrula	Cy Date: 12/30/92
, _			<i></i>

(This space for State use only)

# PETRO- X CORPORATION

P.O. Box 520205 Salt Lake City, Utah 84152-0205

Telephone: 801-467-7171

Fax: 467-7193

STATE OF UTAH DIVISION OF OIL, GAS, AND MINING 3 TRIAD CENTER, SUITE 360 SALT LAKE CITY, UTAH 84180-1203



JUNE 14, 1993

RE: RE-COMPLETION REPORT

43-047-31805 Sec 20 T75, R2/E

**GENTLEMEN:** 

WE HEREWITH REQUEST THAT THE INFORMATION SET FORTH IN THE ATTACHED COMPLETION REPORT REMAIN CONFIDENTIAL FOR THE STATUTORY PERIOD AS SET FORTH IN UTAH STATE LAW.

THE OPERATOR RE-ENTERED THE REFERENCED WELL, DRILLED OUT A WIRELINE PLUG TO A ZONE THAT HAD BEEN PREVIOUSLY PERFORATED.

ADDITIONAL TUBING WAS SET TO A DEPTH OF 3180', AND THE WELL PLACED BACK INTO LIMITED PRODUCTION.

IF I MAY PROVIDE ANY ADDITIONAL INFORMATION PLEASE LET ME KNOW.

SINCERELY,

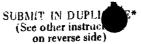
R. GARRY CARLSON FOR THE OPERATOR

RECEIVED

DIVISION OF Oil GAS & MINING

5. LEASE DESIGNATION AND SERIAL NO.

# STATE OF OTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING



IN DUPLI *	56	
her instruct	•	

										U-4	2050		
WELL CO	MPLE	TION	OR RECOM	APLETION	REPORT	ANE	LO	G *	6. IF INDI	AN, ALLOT	TEE OR TRIBE NAM		
1a. TYPE OF WE		OII, WELL	GAS WELL			2(2)	al nu	7	7. UNIT AG	REEMENT	NAME		
L TYPE OF COM	APLETIO:		C WELL K	J DRY L.	Oth	10L	जिस रि	िंग					
NEW [	WORK OVER	XX DEEP.	PLCG DACK	DIFF. DESVR.	Other	Reserved.		-86	S. FARM O	E LEASE	NAME		
2. NAME OF OPERA			- DACK C		01.114	י אווי.	19	93	-				
PETR	o-x c	ORPORA	TION			CON L			9. WELL N		.#1		
3. ADDRESS OF OPI						DIVIS	IONO	<b>:</b>	450-9	RFC ソクラベ	1205 1095		
1533	WATE	ERBURY,	SLC, U	FAH 8412	L O				10. FIELD	SORRE	OR WILDCAT		
4. LOCATION OF WE	CLL (Repo	rt location	clearly and in a	coordance with	any State req	uiremekti	Jee France	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ł				
	-			5 FSL						11. SEC., T., R., M., OH OR AREA			
At top prod. in	terval re	ported below	5444	r					S-	20T7S	SR21E		
At total depth	44.	my #											
				14. PERMIT N 43-047	· 31805	9/2	4/8	7	12. COUNTY	INTAH	UT		
15. DATE SPUDDED	16. DA	TE T.D. PEAC		COMPL. (Ready	' ' 1	18. ELEVA	TIONS (D	F, REB,	RT, GR, ETC.)*		180		
20. TOTAL DEPTH, MD		21. PLUO,	IACK T.D., MD & 1	VD   22. IF MI	LTIPLE COMP		23. INTI	ERVALS	ROTARY TO	OLS	CABLE TOOLS		
3880	,	İ	-	How	Sivad.		DEII	LED BY					
24. PRODUCING INTE	RVAL(S).	OF THIS CO	MPLETION-TOP,	BOTTOM, NAME	(MD AND TVD	)*				25.	WAS DIRECTIONAL SURVEY MADS		
<b>ラ</b> .4	- 3	,									ges		
26. TYPE ELECTRIC ALRE		ER LOGS BUR SUBMIT								-	S WELL CORED		
18.			CASII	G RECORD (Re	eport all strin	ge set in	well)	•		<u> </u>			
CASING SIZE	WEIG	SHT, LB./FT.	DEPTH SET	(MD) H	IOLE SIZE	Ī	CEM	ENTING	RECORD		AMOUNT PULLED		
							-						
					· <del></del>								
29.			NER RECORD		1		30.		TUBING REC		PACKER SET (MD)		
SIZE	TOP ()	MD) B	TTOM (MD)	SACKS CEMENT*	SCREEN (		2 3/8		3180		A		
					-	-	2 3/0	<b>'</b>		-			
1. PRAYORATION RE			and number)		32.	ACID	, SHOT,	FRACT	URE, CEMEN	T SQUE	EZE, ETC.		
2770 - 7	スタク	4.	シスノクーマ	7223	DEPTH I	NTERVAL			OUNT AND KI				
2460-3		•			3217-	3228		500	BBLS K	CL -	7.5%		
2453-7	1356								HCL				
2214-2	219	•											
			-										
33.° DATE FIRST PRODUCT	PICN -	1 WAUDULT	ON WITHOU (F)	PRO lowing, gas lift,	DUCTION	a and tun	e at au	<u>)</u>	WELL	. STATIS	(Producing or		
		\ \		LOWING G				· <b>F</b> /		PRODU			
DEC		TESTED	CHOKE SIZE	FROD'N. FOR	OIL-BÉL.		GAS-MC	r.	WATER-BB	L. O	AS-OIL BATIO		
LOW. TUBING PRESS.	CASING	PRESSURE	CALCULATED	OIL-BBL.	GAS-	-MCF.	<u>~</u>	WATER-	-BBL.	1	VITY-API (CORR.)		
550		760	24-HOUR RATE	-0-	7	<b>'</b> 5	1	3 1	BBLS	-	-0-		
34. DISPOSITION OF	SAS (Sold	, used for fu	el, vented, etc.)	<del></del>					TEST WITH	SSED BY	CON		
SOLD		QUESTA	<u> </u>	· · · · · · · · · · · · · · · · · · ·	······································			·	G.	CARLS	SUN		
36. I hereby certify	that the	foregoing s	ind attached inf	ormation is com	plete and cor	rrect as d	letermine	d from	all available	records			
SIGNED B.	fle	w/u	elen	_ TITLE &	Vere	- 14/	128		DAT	E 6-1	14-93		
_		-											

Telephone Number: 2/8-3/18

٠	Form	3160-5
	#/ Ivaa	1000)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM	APPROV
LOIGN	ALL KOY

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No. U-42050

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir

Use "APPLICAT"	ION FOR PERMIT" for such proposals	6. If Indian, Allottee or Tribe Name
SUBM	TT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
Type of Well Oil Gas		
Well X Well Other		8. Well Name and No.
2. Name of Operator		FZ Brennan Bottoms #1
Chevron Production Company  Address and Telephone No.		9. API Well No. 43-047-31805
11002 East 17500 South Vernal, Utah 84078		10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		Brennan Bottoms
654' FEL 1975' FSL S20-T7S-R21E		11. County or Parish, State Uintah, Utah
2. CHECK APPROPRIATE BO	OX(s) TO INDICATE NATURE OF NOTICE, F	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF A	CTION
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Change of Operator	Dispose Water
		(Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Describe Proposed or Completed Operations (Clearly state all pertinent d give subsurface locations and measured and true vertical depths for all m	letails, and give pertinent dates, including estimated date of starting any proposed arkers and zones pertinent to this work)	l work. If well is directionally drilled,
Please be advised that Chevron Production Compa	any is the operator of this well effective April 1, 1996.	

14. I hereby certify that the foregoing is true and correct. Signed	Title	Asset Team Leader	Date	January 10, 1997
(This space for Federal or State office use)				
Approved by:	Title		Date	
Conditions of approval, if any	<del></del>			

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DEAN H. CHRISTENSEN 2160 PANORAMA WAY HOLLADAY, UTAH 84124

DIVISION OIL, GAS AND MINING 1594 WEST NORTH TEMPLE, SUITE 1210 SAUT LAKE CITY, UTAH 84114-5801
ATTN: CAROLYN WILLIAMS/LEISHA CORDOVA

MARCH 10, 1997

RE: DEC 96-FEB 97 REPORTS FIRST ZONE (DEFUNCT CORP) PETRO-X CORP CCCo

PLEASE KIND ATTACHED COPIES OF THE REPORTS AS REFERENCED.

NOTE THE FOLLOWING CHANGES AND PENDING CHANGES CONCERNING THE WELLS AS SHOWN BELOW:

	7	Æ	L		NAMI		API #	ENTITY #	NEW OPERATOR/DISPOSITION
1	1 (A)	A CONTRACTOR OF THE PERSON OF	R		#1		4304731805	10952	THIS WELL AND ALL REPORTING TRANSFERRED TO CHEVRON, USA APRIL, 1996.
2		A STATE OF THE PARTY OF THE PAR	(Co. co.				4301930514 4301930580	00230	THESE WELLS AND THE STATE LEASE, NEVER OWNED BY FIRST PRODUCTION TRANSFERRED (3) THREE TIMES BY THE STATE OF UTAH. FIRST ZONE PRODUCTION, INC., DEFUNCT DEC 1990 I HAVE NO KNOWLEDGE OF THE CURRENT STATUS OF THE WELLS OR LEASE. ANY INFORMATION SUPPLIED NOT RELIABLE NOR CAN I VERIFY THE ACCURACY OF ANY REPORT THAT I SEND.
3	Ī	-	B	[id	KHOL	١N	-ADAK 14-1		

4301930396

THIS WELL AND THE FORTY (40) ACRE TRACT OF LAND FROM STATE LEASE TRANSFERRED TO: FALCON ENERGY, L.L.C. 510 WEST 3640 SOUTH SLC, UTAH 84115 THIS TRANSFER EFF NOV 1996. STATE LSE ML-44993

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٢	•	٠.	1.5	4. K	1.	J	
٠		•	4.4			- 1	

PACE		
Mai Jilli	RTS/CHANGES OF OPERATOR STATUS LL NAME API # ENTITY #	NEW OPERATOR/DISPOSITION
(   W	E GAND 2-3 4301931096 00562 E GAND 2-2 4301930181 11307 E GAND 2-1 4301930081 11274	LEASE ML-44991, S/2 SEC 2 T21S, R23E, TRANSFERRED TO FALCON ENERGY, LLC 510 WEST 3460 SOUTH SLC, UTAH 84115 TRANSFER EFFEB 1997. LEASE HAS BEEN FILED WITH TRUST LANDS, ML-44991.
5.		THIS WELL AND FORTY ACRES FROM LSE ML-44992 TRANSFERRED TO: FALCON ENERGY, LLC 510 WEST 3460 SOUTH SALT LAKE CITY, UTAH 84115
BE TA	4301931284 11621	THE OPERATOR FOR THIS WELL HAS BEEN CHANGED TO FALCON ENERGY, L.L.C. MOUNT IS OUTSTANDING BUT WILL EDIATE FUTURE TO COMPLETE THE WAITING CONFIRMATION OF THE BEEN OPERATING AND THE LEASE
IT IS ZONES JUNCT RESPO FIBUR CURRE	OUR UNDERSTANDING THAT THE WILL HAVE BEEN TAKEN OVER BY LIE TON, COLORADO. PETRO-X CORUNSIBILITY FOR THIS WELL OR THE ES SUBMITTED ARE NOT ACCURATE, AND OR ANY STATUS OF THE WELL AND OR ANY	HAVE BEEN FILED WITH THE BUREAU OF LAND MANAGEMENT ELL AND ALL OF THE PRODUCING IN BROS OIL AND GAS, GRAND PORATION HAS NO REPORTING PRODUCTION ANY PRODUCTION AS I HAVE NO KNOWLEDGE OF THE PRODUCTION T
		THE MOAB DISTRICT OFFICE WAS NOTIFIED OF A CHANGE OF OPERATOR TO AUSTIN GAS GATHERING IN AUGUST 1994, FOR BOTH OF THESE WELLS. MMS WAS SENT COPY OF THE ORIGINAL LETTER FROM PETRO-X AND ALSO THEY WERE NOTIFIED BY AUSTIN GAS GATHERING OF THE CHANGE

The state of the second of the



### United States Department of the Interior

#### BUREAU OF LAND MANAGEMENT

Vernal District Office 170 South 500 East Vernal, Utah 84078-2799

Phone: (801) 781-4400

Fax: (801) 781-4410

IN REPLY REFER TO: 3162.3 UT08300

March 19, 1997

Chevron U.S.A. Inc. Attn: John Conley 11002 East 17500 South Vernal, Utah 84078

Re:

Well FZ Brennan Bottoms No. 1

NESE, Sec. 20, T7S, R21E

Lease U-42050 Uintah County, Utah

#### Gentlemen:

This correspondence is in regard to the self-certification statement submitted requesting a change in operator for the referenced well. After a review by this office, the change in operator request is approved. Effective immediately, Chevron U.S.A. Inc. is responsible for all operations performed on the referenced well. All liability will now fall under your bond, BLM Bond No. ES0022, for all operations conducted on the referenced well on the leased land.

If you have any other questions concerning this matter, please contact Margie Herrmann or Pat Sutton of this office at (801) 789-1362.

Sincerely,

Howard B. Cleavinger II Assistant Field Manager

Minerals Resources

cc:

Division Oil, Gas & Mining

Petro-X

		f Oil, Gas and Mining		KSHI	ert					Routing	/	6-1 FE
Att	ach a	Il documentation	received by the	divisio	n regarding this o		,			2 <del>-GL</del> 3-D <del>T</del> 4-VL	er ots	7-KDRFU. 8-SJV 9-FILE
		ange of Opera	•	d)		signation o erator Nam	_	ge Only		S_R_IF		
The	ope	rator of the w	rell(s) listed b	elow	has changed,	effective:	4-1-96	<u> </u>				
то:	(ne	w operator) (address)	CHEVRON US PO BOX J S CONCORD CA	SEC 9	75	FROM  	<b>1:</b> (old c	operator) (address)	2160		RPORAT AMA WAY UT 84	
			JT CONLEY			-			D1		. 061 0	
			Phone: Account no.		10						) 261-9 <u>!</u> N0715	
WE	LL(	${f S})$ attach additio	onal page if need	ed:								
Name Name Name Name Name Name	: : :				43-047-318	Entity: Entity: Entity: Entity:		S T S T S T		R R R	Lease: Lease: Lease:	<u>U42050</u>
<u>fic</u>	1.	TOR CHAN  (r649-8-10)  form).	Sundry or oth	her leg	gal documenta							
<u>N</u> A	3.	The <b>Depart</b> wells in Utal	tment of Cor h. Is the com	nmer pany i	ce has been coregistered wi	ontacted if the the state	the new e? (yes/	operator al	oove is If yes, s	not cur show co	rently o	perating any file number:
Lec	4.	note of BLN	AN AND FEI M status in co ould ordinaril oelow.	omme	nts section of	this form.	BLM a	pproval of	Federa	ıl and I	ndian v	vell operator
Lec Luc		Changes hav							)) for e	ach wel	l listed a	above.
Lec		Cardex file						•				
Lic	7.	Well file lab	els have been	n upda	ated for each	well listed	above. /	3-25-97)		•		
Lec		Changes hav to Trust Lan	ve been includ ds, Sovereigr	led on 1 Lanc	the monthly 'ls, UGS, Tax	'Operator, A Commissio	Address, on, etc. <sub>(</sub>	and Accour	nt Chan	iges" m	<b>emo</b> for	distribution
Lic	9.	A folder has		for th	ne Operator	Change fil	le, and a	copy of th	is pag	e has b	een plac	ed there for

1. (r649-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made (yes/no) If entity assignments were changed, attach copies of Form 6, Entity Action Form.	ENTIT	Y REVIEW
2. Trust Lands, Sovereign Lands, Tax Commission, etc., have been notified through normal procedures of entity changes.  BOND VERIFICATION - (FEE WELLS ONLY)  1. (r649-3-1) The NEW operator of any fee lease well listed above has furnished a proper bond.  2. A copy of this form has been placed in the new and former operator's bond files.  3. The FORMER operator has requested a release of liability from their bond (yes/no), as of today's date If yes, division response was made to this request by letter dated the properties of documents have been sent on to at Trust Lands for changes brown involving State leases, in order to remind that agency of their responsibility to review for proper bonding.  1. Copies of documents have been sent on to at Trust Lands for changes brown involving State leases, in order to remind that agency of their responsibility to review for proper bonding.  2. (r649-2-10) The former operator of any fee lease wells listed above has been contacted and informed by letter dated 19, of their responsibility to notify all interest owners of this change.  3. All attachments to this form have been microfilmed. Today's date: 4-8  3. The original of this form, and the original attachments are now being filed in the Operator Change file.	U	
BOND VERIFICATION - (FEE WELLS ONLY)    1. (r649-3-1) The NEW operator of any fee lease well listed above has furnished a proper bond.    2. A copy of this form has been placed in the new and former operator's bond files.    3. The FORMER operator has requested a release of liability from their bond (yes/no), as of today's date If yes, division response was made to this request by letter dated at Trust Lands for changes involving State leases, in order to remind that agency of their responsibility to review for proper bonding.    2. (r649-2-10) The former operator of any fee lease wells listed above has been contacted and informed by letter dated 19, of their responsibility to notify all interest owners of this change.    2. (r649-2-10) The former operator of any fee lease wells listed above has been contacted and informed by letter dated 19, of their responsibility to notify all interest owners of this change.    3. The FORMER OPERATOR OF RESPONSIBILITY   1. Copies of all attachments to this form have been microfilmed. Today's date:	Lec 1.	(r649-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made (yes no) If entity assignments were changed, attach copies of Form 6, Entity Action Form.
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3. The FORMER operator has requested a release of liability from their bond (yes/no), as of today's date		
LEASE INTEREST OWNER NOTIFICATION OF RESPONSIBILITY  1. Copies of documents have been sent on	2.	A copy of this form has been placed in the new and former operator's bond files.
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1. Copies of documents have been sent on to at Trust Lands for changes involving State leases, in order to remind that agency of their responsibility to review for proper bonding.  2. (r649-2-10) The former operator of any fee lease wells listed above has been contacted and informed by letter dated 19, of their responsibility to notify all interest owners of this change.  FILMING  1. All attachments to this form have been microfilmed. Today's date: ## ## ## ## ## ## ## ## ## ## #	EASE I	NTEREST OWNER NOTIFICATION OF DESPONSIBLE VEV
2. (r649-2-10) The former operator of any fee lease wells listed above has been contacted and informed by letter dated	,	
2. (r649-2-10) The former operator of any fee lease wells listed above has been contacted and informed by letter dated	$\frac{4}{\sqrt{3}/2}$	Copies of documents have been sent on to at Trust Lands for changes involving State leases, in order to remind that agency of their responsibility to review for proper bonding.
1. All attachments to this form have been microfilmed. Today's date: 4897.  ILING  1. Copies of all attachments to this form have been filed in each well file.  2. The original of this form, and the original attachments are now being filed in the Operator Change file.  OMMENTS	<u>2</u> 2. (	(r649-2-10) The former operator of any fee lease wells lighted the second
1. All attachments to this form have been microfilmed. Today's date: 4897.  ILING  1. Copies of all attachments to this form have been filed in each well file.  2. The original of this form, and the original attachments are now being filed in the Operator Change file.  OMMENTS		
<ol> <li>Copies of all attachments to this form have been filed in each well file.</li> <li>The original of this form, and the original attachments are now being filed in the Operator Change file.</li> </ol> OMMENTS		All attachments to this form have been <b>microfilmed</b> . Today's date: 4-8-97
2. The original of this form, and the original attachments are now being filed in the Operator Change file.  OMMENTS	LING	
OMMENTS	_ 1. <b>C</b>	Copies of all attachments to this form have been filed in each well file.
	2. T	he original of this form, and the original attachments are now being filed in the Operator Change file.
70325 BIm /Vernal agrv. 3-19-97.	OMMEN	TS
	70325	BIn /Vernal aprv. 3-19-97.

#### FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

N/A

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir

Use "APPLICATION FOR PERMIT--" for such proposals

5. If Indian, Allottee or Tribe Name

5. Lease Designation and Serial No.

=			TVP
	SUBM	IT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1.	Type of Well		BRENNAN BOTTOMS
	Oil Gas		Ì
	X Well Well Other		Well Name and No.
			FZ-BB 1
2.	Name of Operator		
	CHEVRON U.S.A. PRODUCTION COMPANY		9. API Well No.
3.	Address and Telephone No		43-047-31805
	11002 E. 17500 S. VERNAL, UT 84078-8526	(801) 781-4300	10. Field and Pool, or Exploratory Area
4.	Location of Well (Footage, Sec., T., R., M., or Survey Description)		
			11. County or Parish, State
	SECTION 20 T007S R021E SLBM		UINTAH, UTAH
12.	CHECK APPROPRIATE	BOX(s) TO INDICATE NATURE OF NOTICE, REPORT,	OR OTHER DATA
	TYPE OF SUBMISSION	TYPE OF ACTION	
	Notice of Intent	Abandonment	Change of Plans
		Recompletion	New Construction
	X Subsequent Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut-Off
	Final Abandonment Notice	Altering Casing	Conversion to Injection
		X Other TA STATUS FOR WELL	Dispose Water
			Note) Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

3. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work)

WE REQUEST A TA STATUS APPROVAL FOR THIS WELL.

WE BELIEVE A RETURN TO PRODUCTION COULD BE JUSTIFIED IN THE FUTURE.

			40 5 4 1 5 4 4	attioned and a second of the second of
14. I hereby certify that the foregoing is true and correct. Signed D. C. BEAMAN D. Brown	Title	COMPUTER SYSTEMS OPERAOTR	Date	3/18/1999
(This space for Federal or State office use)				
Approved by:	Title		Date	
Conditions of approval, if any				- · · · · · · · · · · · · · · · · · · ·
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to ma representations as to any matter within its jurisdiction.	ike to any d	epartment or agency of the United States any false, fictitious or fraud	ulent statements or	

#### LAW OFFICES

#### PRUITT, GUSHEE & BACHTELL

THOMAS W. BACHTELL
A. JOHN DAVIS, III
JOHN W. ANDERSON
FREDERICK M. MACDONALD
GEORGE S. YOUNG
JOHN F. WALDO
ANGELA L. FRANKLIN
JOHN S. FLITTON
MICHAEL S. JOHNSON

WILLIAM E. WARD

SUITE 1850 BENEFICIAL LIFE TOWER
SALT LAKE CITY, UTAH 84111-1495
(801) 531-8446
TELECOPIER (801) 531-8468
E-MAIL: pgb.law@cwix.com
December 30, 1999

SENIOR COUNSEL:
ROBERT G. PRUITT, JR.
OLIVER W. GUSHEE, JR.

OF COUNSEL:

ROBERT G. PRUITT, III BRENT A. BOHMAN

#### **HAND DELIVERED**

Mr. John R. Baza Associate Director – Oil & Gas Utah Division of Oil, Gas and Mining 1594 W. North Temple, Suite 1210 Salt Lake City, UT 84114-5801

> Re: Sundry Notices Change of Operator

> > Chevron U.S.A.Inc. to Shenendoah

Energy Inc.

Dear John:

Enclosed for your offices further handling please find, in duplicate original, sundry notices evidencing the change of operator from Chevron U.S.A. Inc. to Shenendoah Energy Inc. ("Shenendoah") of numerous wells and units in the Uinta Basin. With respect to bonding, please be advised that Shenendoah has the following bonds:

- Federal (nationwide) Bond No. 124290364;
- State (SITLA) Bond No. 159261960;
- State (fee) Letter of Credit No. A5857; and
- EPA Bond No. 929126307.

Should you have any further questions, please advise. Thank you again for your cooperation and I wish you and the rest of the Division personnel a Happy New Year!

Frederick M. MacDonald

FMM:se 0725.83 Enclosures

cc:

Sherri Way, Esq. Charles F. Holmes

RECEIVED

DEC 3 0 1999

Form 3160-5 (June 1990)

# UNITED STATES DEARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

Lease Designation and Serial No.

U-0806

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir Use "APPLICATION FOR PERMIT--" for such proposals

6. If Indian, Allottee or Tribe Name

	Total Sacration and Sacration Proposition	N/A
SUBM	IT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
i. Type of Well		1
Oil Gas		
X Well Well Other		8. Well Name and No.
		FZ-BB 1
2. Name of Operator		
CHEVRON U.S.A. INC.		9. API Well No.
3. Address and Telephone No.	(801) 781-4300	43-047-31805  10. Field and Pool, or Exploratory Area
11002 E. 17500 S. VERNAL, UT 84078-8526  4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	(801) /81-4300	UNTA
4. Location of Well (Poolage, Sec., 1., R., M., of Survey Description)		11. County or Parish, State
CEALERY & ADTELLOW ONE OF RECTION OF T	70 D24E C! DM	UINTAH, UTAH
654' FEL & 1975' FSL (NE SE, SECTION 20, T	73, RZIL, SLDW	Olivian, Olan
12. CHECK APPROPRIATE B	OX(s) TO INDICATE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent	Abandonment	Change of Plans
<del></del>	Recompletion	New Construction
		J 7. N. B. J. B. J. B. J. J.
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
		<u>,</u>
	X Other CHANGE OF OPERATOR	Dispose Water
	(Not	e) Report results of multiple completion on Well pletion or Recompletion Report and Log form.)
<ol> <li>Describe Proposed or Completed Operations (Clearly state all pertinent give subsurface locations and measured and true vertical depths for all it</li> </ol>	details, and give pertinent dates, including estimated date of starting any proposed work. If well markers and zones pertinent to this work)	is directionally drilled,
As of January 1, 2000 Chevron U.S.A. Inc. resigns as	Operator of this well.	
• • • • • • • • • • • • • • • • • • • •	•	
The successor operator for this well will be:		
Shenandoah Energy Inc.		
475 17 <sup>th</sup> Street, Suite 1000 Denver, CO 80202		
Agreed and accepted to this 29th day of December, 19	999	RECEIVED
Shenandoah Energy Inc.		I the Shell but
By: Mt. LUI K.S.		DEC 3 0 1999
Mitchell L. Solich		DEC 2 0 1333
President		DIVISION OF OIL, GAS & MINING
14. I hereby certify that the foregoing is true and correct.		
Signed A. E. Wacker Q & Wacke	Title Assistant Secretary	Date 12/29/99
(This space for Federal or State office use)		
Approved by:	Title	Date .
Conditions of approval, if any		
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingl	y and willfully to make to any department or agency of the United States any false, fictition	us or fraudulent statements or



### United States Department of the Interior

#### BUREAU OF LAND MANAGEMENT

Vernal District Office 170 South 500 East Vernal, Utah 84078-2799 http://www.blm.gov/utah/vernal

Phone: (435) 781-4400 Fax: (435) 781-4410

IN REPLY REFER TO: 3162.3 UT08300

May 10, 2000

Shenandoah Energy Inc. Attn: Terry Cox 475 17th Street, Suite 1000 Denver. Colorado 80202

Re: Well No. FZ-BB 1

NESE, Sec. 20, T7S, R21E

Lease UTU-42050 Uintah County, Utah

#### Gentlemen:

This correspondence is in regard to the self-certification statement submitted requesting a change in operator for the referenced well. After a review by this office, the change in operator request is approved. Effective immediately, Shenandoah Energy Inc. is responsible for all operations performed on the referenced well. All liability will now fall under your bond, BLM Bond No. UT0969, for all operations conducted on the referenced well on the leased land.

PLEASE NOTE: Your Surety Bond No. 124290364 is a \$25,000 Statewide Bond, not a Nationwide Bond as stated in your Sundry Notice.

If you have any other questions concerning this matter, please contact Margie Herrmann or Leslie Crinklaw of this office at (435) 781-4410.

Sincerely.

Ed Forsman

Petroleum Engineer

Minerals Resources

CC:

Division Oil, Gas & Mining Chevron U.S.A. Production Co.

RECEIVED

MAY 15 2000

DIVISION OF OIL, GAS AND MINING

Form \$160-5 (June 1990)		UNITED STATES RTMENT OF THE INTERIOR AU OF LAND MANAGEMENT	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993
Do not use this fo	orm for proposals to drill o	TICES AND REPORTS ON WELLS r to deepen or reentry to a different reservoir	5. Lease Designation and Serial No.  U-42050
	OSC AFFLICAT	ION FOR PERMIT" for such proposals	6. If Indian, Allottee or Tribe Name  N/A
	SUBM	IT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
Type of Well Oil	Gas		
X Well	Well Other		8. Well Name and No.
2. Name of Operator			FZ-BB 1
SHENANDOAH			9. API Well No.
3. Address and Telephone N			43-047-31805
	verNAL, UT 84078-8526 ge, Sec., T., R., M., or Survey Description)	(801) 781-434	1 10. Field and Pool, or Exploratory Area
	or over 11, 12, 12, or our roy bescription		UINTAH  11. County or Parish, State
654' FEL 1975' I	FSL, NE ¼ SE ¼, SECTION 20	, T7S, R21E, SLBM	UINTAH, UTAH
12.	CHECK APPROPRIATE B	OX(s) TO INDICATE NATURE OF NOTICE, REPOR	Γ. OR OTHER DATA
	OF SUBMISSION	TYPE OF ACTION	
Notice of	Intent	Abandonment	Change of Plans
<del></del>		Recompletion	New Construction
			New Construction
X Subsequen	t Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut-Off
Final Aban	donment Notice	Altering Casing	Conversion to Injection
		X Other CHANGE OF OPERATOR	Dispose Water
			Note) Report results of multiple completion on Well ompletion or Recompletion Report and Log form.)
13. Describe Proposed or Con	npleted Operations (Clearly state all pertinent of the measured and true vertical depths for all m	details, and give pertinent dates, including estimated date of starting any proposed work. If wel	is directionally drilled,
			·
FZ-BB 1; NE ¼ SI And is responsible	E ¼ Section 20, T7S, R21E, Uint undert the terms and condition:	considered to be the operator of Well Number: ah County, Utah; s of the lease for the operations conducted upon the leased lands. I	3ond coverage is provided by Federal
lease Bond #U-096	9.	-	
		<b>Y</b>	
		6.	



14. I hereby certify that the foregoing is true and correct.  Signed John Busch John Busch	Title	Operation Representative	Date	5/25/2000
This space for Federal or State office use)				
Approved by:	Title		Date	
Conditions of approval, if any	<del></del>			

Division of Oil,	Gas and Mining				ROUTING:		
						4-KAS	
OPERATOR CHANGE WORKSHEET						5-SJ	
Check each listed item when completed. Write N/A if item is not applicable.					2-CDW/ 3-JLT	<del></del>	
	<b>.</b>	11			3-3L1 V	6-FILE	
X Change of Ope	erator (Well Sold	l) Designa	tion of Agent				
☐ Operator Nam	ne Change Only	□ Merger					
— operator rear	io change omy	11101801					
The operator of the	he well(s) listed l	pelow has changed, effe	ective: 1-1-00				
The operator of a	no won(s) iistou	oto (, mus changed, cir		· · · · · · · · · · · · · · · · · · ·			
TO:(New Operat	tor) <u>SHENANDO</u>	DOAH ENERGY INC FROM: (Old Operator) Address: 11002 E			CHEVRON U	SA INC	
Address:		11002 E. 17500 S.			11002 E. 17500 S.		
	<u>VERNAL, U</u>	T 84078-8526		<u>VERN</u>	AL, <u>UT 84078-85</u>	26	
	Phone: 1-(4)	35)-781-4341		Phone	: 1-(303)-781-430	0	
	_	D. N4235			nt No. <u>N02</u>		
WELL(S):	CA Nos		or	Unit			
Name: STATE 1		API: 43-047-15128	Entity: <u>5878</u>	S 36 T 07S	R <u>24E</u> Lease: <u>M</u>	L-053	
Name: KAYE STATE 1-16		API: 43-047-30609	Entity: 5395 S 16 T 10S R 23E Lease: ML-22186				
		API: <u>43-047-31509</u>	Entity: <u>5290</u>		R <u>21E</u> Lease: S		
Name: PRINCE F. S. 4			Entity: 7035		R 24E Lease: S		
		API: 43-047-31805			R 21E Lease: L		
Name: PRINCE F. S. 1			,		R 24E Lease: U		
Name: <u>BRENNAN</u>	FEDERAL 3	API: <u>43-047-15419</u>	Entity: 10750	S <u>17</u> T <u>07S</u>	R 21E Lease: <u>U</u>	J-066409-A	
OPERATOR CI	HANGE DOCU	MENTATION					
YES 1. A	A pending operator change file has been set up.						
<u>YES</u> 2. (R	(R649-8-10) Sundry or other legal documentation has been received from the <b>FORMER</b> operator on 12-30-99						
<u>YES</u> 3. (R	(R649-8-10) Sundry or other legal documentation has been received from the <b>NEW</b> operator on <u>5-31-00</u> .						
if t <b>Y</b> e	The new company has been looked up in the <b>Department of Commerce</b> , <b>Division of Corporations Database</b> if the new operator above is not currently operating any wells in Utah. Is the operator registered with the State? <b>Yes/No</b> If yes, the company file number is 224885 . If no, Division letter was mailed to the new operator on						
	Federal and Indian Lease Wells. The BLM or the BIA has approved the merger, name change or operator change for all wells listed above involving Federal or Indian leases on						
<u>N/A</u> 6. <b>Fe</b>	Federal and Indian Units. The BLM or the BIA has approved the successor of unit operator for all wells listed						

Federal and Indian Communitization Agreements ("CA"). The BLM or the BIA has approved the operator

above involving unit operations on \_\_\_\_\_\_.

change for all wells listed above involved in the CA on \_\_\_\_\_.

<u>N/A</u> 7.

<u>N/A</u> 8.	Underground Injection Control ("UIC") Program. The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project and/or for the water disposal well(s) listed above.						
<u>YES</u> 9.	Changes have been entered in the Oil and Gas Information System for each well listed on 6-20-00.						
<u>YES</u> 10.	Changes have been included on the <b>Monthly Operator Change letter</b> on						
STATE BO	ND VERIFICATION						
<u>YES</u> 1.	State Well(s) covered by Bond No. <u>U-89-75-80-59</u>						
FEE WELL	S - BOND VERIFICATION / LEASE INTEREST OWNER NOTIFICATION						
<u>N/A</u> 1.	(R649-3-1) The <b>NEW</b> operator of any fee lease well(s) listed above has furnished a proper bond.						
<u>N/A</u> 2.	A copy of this form has been placed in the new and former operator's bond files on						
<u>N/A</u> 3.	The <b>FORMER</b> operator has requested a release of liability from their bond as of todays date? If yes, Division response was made to this request by letter dated (see bond file).						
<u>N/A</u> 4.	(R649-2-10) The <b>Former</b> operator of any Fee lease wells listed above has been contacted and informed by letter dated, of their responsibility to notify all interest owners of this change.						
<u>N/A</u> 5.	Bond information added to <b>RBDMS</b> on						
<u>N/A</u> 6.	Fee wells attached to bond in <b>RBDMS</b> on						
FILMING							
1.	All attachments to this form have been <b>microfilmed</b> on						
FILING							
1.	Originals/Copies of all attachments pertaining to each individual well have been filed in each well file.						
2.	The <b>original of this form</b> has been filed in the operator file and a copy in the old operator file.						
COMMENT	TS .						

ŧ

\*See instruction on Reverse Side

the supporting data specified in the sited rule

COPY SENT TO OPERATOR Date: 4-20-00 Initiate: (.H1)



uestar Exploration and Production Company

Independence Plaza 1050 17th Street, Suite 500 Denver, CO 80265 Tel 303 672 6900 • Fax 303 294 9632

**Denver Division** 

May 28, 2003

Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P. O. Box 145801 Salt Lake City, Utah 84114-5801

Attention: John Baza/Jim Thompson

#### Gentlemen:

This will serve as notice that through the internal corporate changes described below, activities formerly conducted in the name of either Shenandoah Operating Company, LLC (SOC) and/or Shenandoah Energy, Inc. (SEI) will hereafter be conducted in the name of QEP Uinta Basin, Inc.: i) the Shenandoah entities were purchased in July, 2001 by Questar Market Resources, Inc., which is a mid-level holding company for the non-utility businesses of Questar Corporation, ii) Shenandoah Operating Company, LLC has now been merged into Shenandoah Energy, Inc. (SEI), iii) Shenandoah Energy, Inc. has now been re-named QEP Uinta Basin, Inc. pursuant to a State of Delaware Amended and Restated Certificate of Incorporation, iv) the same employees will continue to be responsible for operations of the former SOC and SEI properties, both in the field and in the office. Accordingly, the change involves only an internal corporate name change and no third party change of operator is involved. Please alter your records to reflect the entity name change. Attached is a spreadsheet listing all wells affected by this change.

Should you have any questions, please call me at 303 - 308-3056.

Thehen

Yours truly,

Frank Nielsen

Division Landman

Enclosure

RECEIVED

JUN 0 2 2003

	-,	·				
well_name	Sec	T	R	api	Entity	Lease Type
UTAH STATE I	36	070S	240E	4304715128		State
BRENNAN FED 3	17	070S	210E	4304715419		Federal
FEDERAL 2-29-7-22	29	0708	220E	4304715423		Federal
FS PRINCE GOVT 1 KAYE STATE 1-16	10	070S 100S	240E 230E	4304716199 4304730609		Federal State
LEOTA FED 1	34	070S	210E	4304730879		Federal
GULF BRENNAN FED 8	17	070S	210E	4304730879		Federal
RFC 1	20	070S	210E	4304731805		Federal
EAST COYOTE FED 14-4-8-25	04	080S	250E	4304732493		Federal
F S PRINCE 4	03	070S	240E	4304732677		Federal
GYPSUM HILLS 21	21	080S	210E	4304732692		Federal
TOLL STATION ST 8-36-8-21	36	080S	210E	4304732724	12361	State
SAGE GROUSE FED 6-14-8-22	14	080S	220E	4304732746	11944	Federal
GYPSUM HILLS 22WG	22	080S	210E	4304732818	· · · · · · · · · · · · · · · · · · ·	Federal
GLEN BENCH ST 8A-36-8-21	36	080S	210E	4304733037	12377	
GLEN BENCH ST 6-36-8-21	36	080S	210E	4304733038	12378	
SAGE GROUSE 12A-14-8-22	14	080S	220E	4304733177		Federal
OU GB 12W-20-8-22	20	0808	220E	4304733249		Federal
GLEN BENCH ST 2-36-8-21	36	0805	210E	4304733252	12527	
GBU 15-18-8-22 GLEN BENCH FED 3W-17-8-22	18	080S 080S	220E 220E	4304733364		Federal Federal
GLEN BENCH FED 5W-17-8-22 GLEN BENCH FED 5W-17-8-22	17	080S	220E	4304733513		Federal
WV FED 9W-8-8-22	08	080S	220E	4304733515		Federal
GB FED 9W-18-8-22	18	080S	220E	4304733516		Federal
OU GB 3W-20-8-22	20	080S	220E	4304733526		Federal
GHU 10W-19-8-21	19	080S	210E	4304733528		Federal
GH 1W-32-8-21	32	080S	210E	4304733570	12797	
GH 3W-32-8-21	32	080S	210E	4304733571	12796	
GH 5W-32-8-21	32	080S	210E	4304733572	12828	State
GH 7W-32-8-21	32	080S	210E	4304733573	12872	State
GLEN BENCH 12W-30-8-22	30	080S	220E	4304733670		Federal
GH 2W-32-8-21	32	080S	210E	4304733744	13029	
GH 4W-32-8-21	32	080S	210E	4304733745	13035	
GH 8W-32-8-21	32	080S	210E	4304733746	13030	
GB 3W-16-8-22	16	080S	220E	4304733751	13577	
GB 5W-16-8-22	16	080S	220E	4304733752	13570	
GH 6W-32-8-21 GB 11W-16-8-22	32 16	080S 080S	210E 220E	4304733753 4304733754	13036 13582	
GH 7W-21-8-21	21			4304733734		Federal
GH 9W-21-8-21	21		210E	4304733846	_	Federal
GH 11W-21-8-21	21	080S	210E	4304733847		Federal
GH 15W-21-8-21	21		210E	4304733848		Federal
GH 5G-32-8-21	32		210E	4304733866	13037	
WV 9W-23-8-21	23	080S	210E	4304733909		Federal
GHU 14W-20-8-21	20	080S	210E	4304733915		Federal
GB 1W-36-8-21	36	080S	210E	4304733944	13439	State
GB 4W-30-8-22	30	080S	220E	4304733945	13372	Federal
GB 9W-19-8-22	19	080S	220E	4304733946		Federal
GB 10W-30-8-22	30	080S	220E	4304733947		Federal
GB 12W-19-8-22	19	080S	220E	4304733948		Federal
WV 5W-17-8-21	17	080S	210E	4304733954		Federal
WV 7W-17-8-21	17	080S	210E	4304733956		Federal
GB 9W-25-8-21	25	0808	210E	4304733960		Federal
WV 1W-5-8-22 WV 3W-5-8-22	05 05	080S 080S	220E 220E	4304733985 4304733987		Federal Federal
WV 7W-5-8-22	05	080S	220E 220E	4304733987		Federal Federal
WV 9W-5-8-22	05	080S	220E 220E	4304733988		Federal
WV 11W-5-8-22	05		220E	4304733992		Federal
WV 13W-5-8-22	05	080S	220E	4304733994		Federal
WV 15W-5-8-22	05	080S	220E	4304733996		Federal
WV 8W-8-8-22	08		220E	4304734005		Federal
WV 14W-8-8-22	08		220E	4304734007		Federal
OU GB 6W-20-8-22	20	080S	220E	4304734018		Federal
GB 5W-30-8-22	30		220E	4304734025		Federal
GB 11W-20-8-22	20	080S	220E	4304734039		Federal

#### SEI (N4235) to QEP (N2460)

	`		(·			
well_name	Sec	T	R	api		Lease Type
OU GB 4W-20-8-22	20	080S	220E	4304734043		Federal
WV 7W-36-7-21	36	070S	210E	4304734065	13334	
WV 9W-36-7-21	36	070S	210E	4304734066	13331	
WV 3G-10-8-21	10	080S	210E	4304734106		Federal
WV 15G-3-8-21	03	080S	210E	4304734109	<del> </del>	Federal
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GB 6W-25-8-21	25	080S	210E	4304734121	13440	
GB 7W-25-8-21	25	080S	210E	4304734122	13436	
GH 5W-21-8-21	21	080S	210E	4304734147	<del></del>	Federal
GH 6W-21-8-21	21	080S	210E	4304734148	<del></del>	Federal
GH 8W-21-8-21	21	080S	210E	4304734149		Federal
GH 9W-17-8-21	17		210E	4304734150		Federal
GH 10W-20-8-21	20	080S	210E	4304734151		Federal
GH 10W-21-8-21	21	080S	210E	4304734152		Federal
GH 12W-21-8-21	21	080S	210E	4304734153	1	Federal
GH 14W-21-8-21	21	080S	210E	4304734154		Federal
GH 16W-17-8-21	17	080S	210E	4304734156		Federal
GH 16W-21-8-21	21	080S	210E	4304734157		Federal
GB 5W-20-8-22	20	080S	220E	4304734209	<del> </del>	Federal
WV 6W-22-8-21	22	080S	210E	4304734272		Federal
GH 1W-20-8-21	20	080S	210E	4304734327		Federal
GH 2W-20-8-21	20	080S	210E	4304734328		Federal
GH 3W-20-8-21	20	080S	210E	4304734329		Federal
GH 7W-20-8-21	20	080S	210E	4304734332		Federal
GH 9W-20-8-21	20	080S	210E	4304734333	13411	Federal
GH 11W-20-8-21	20	080S	210E	4304734334		Federal
GH 15W-20-8-21	20	080S	210E	4304734335	13407	Federal
GH 16W-20-8-21	20	080S	210E	4304734336		Federal
WV 12W-23-8-21	23	080S	210E	4304734343		Federal
OU GB 13W-20-8-22	20	080S	220E	4304734348		Federal
OU GB 14W-20-8-22	20	080S	220E	4304734349		Federal
OU GB 11W-29-8-22	29	080S	220E	4304734350		Federal
WV 11G-5-8-22	05	080S	220E	4304734388		Federal
WV 13G-5-8-22	05	080S	220E	4304734389	13738	Federal
WV 15G-5-8-22	05	080S	220E	4304734390	13459	Federal
GB 11W-30-8-22	30	080S	220E	4304734392	13433	
SU BRENNAN W 15W-18-7-22	18	070S	220E	4304734403	13442	Federal
STIRRUP U 16W-5-8-22	05	080S	220E	4304734446	13654	Federal
STIRRUP U 2W-5-8-22	05	080S	220E	4304734455	13700	Federal
WV 10W-5-8-22	05	080S	220E	4304734456		Federal
WV 16W-8-8-22	08	080S	220E	4304734470	13508	Federal
GB 16WX-30-8-22	30	080S	220E	4304734506	13431	Federal
OU GB 1W-19-8-22	19	080S	220E	4304734512		Federal
OU GB 2W-19-8-22	19	080S	220E	4304734513	13461	Federal
OU GB 5W-19-8-22	19	080S	220E	4304734514	13460	Federal
OU GB 7W-19-8-22	19	0808	220E	4304734515	13462	Federal
OU GB 8W-19-8-22	19	080S	220E	4304734516	13489	Federal
OU GB 11W-19-8-22	19	080S	220E	4304734517	13467	Federal
OU GB 16W-19-8-22	19	080S	220E	4304734522	13476	Federal
GB 1W-30-8-22	30	080S	220E	4304734528	13487	Federal
GB 3W-30-8-22	30	080S	220E	4304734529	13493	Federal
GB 6W-30-8-22	30	080S	220E	4304734530	13519	Federal
GB 7W-30-8-22	30	080S	220E	4304734531	13494	Federal
GB 8W-30-8-22	30	080S	220E	4304734532	13483	Federal
GB 9W-30-8-22	30	080S	220E	4304734533	13500	Federal
OU GB 6W-19-8-22	19	080S	220E	4304734534	13475	Federal
OU GB 10W-19-8-22	19	080S	220E	4304734535	13479	Federal
OU GB 13W-19-8-22	19	080S	220E	4304734536	13478	Federal
OU GB 14W-19-8-22	19	080S	220E	4304734537		Federal
OU GB 15W-19-8-22	19	080S	220E	4304734538		Federal
OU GB 12W-17-8-22	17	080S	220E	4304734542		Federal
OU GB 6W-17-8-22	17	0805	220E	4304734543		Federal
OU GB 13W-17-8-22	17	0805	220E	4304734544		Federal
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OU GB 3W-29-8-22	29	080S	220E	4304734546		Federal
OO OD 3 11 - 27 - 0 - 22	127	10000	12202	100.70.070		1

#### SEI (N4235) to QEP (N2460)

Well name		SEI (N42	233) 10	QEP (I	N2460)		
OU GB 5W-29-8-22 29 080S 20E 4304734548 13534 Federal OU GB 5W-29-8-22 29 080S 20E 4304734549 13505 Federal OU GB 11W-17-8-22 17 080S 20E 4304734550 13550 Federal OU GB 11W-17-8-22 17 080S 20E 4304734550 13550 Federal OU GB 14W-17-8-22 17 080S 20E 4304734553 13671 Federal OU GB 2W-17-8-22 17 080S 20E 4304734554 13528 Federal OU GB 2W-17-8-22 17 080S 20E 4304734554 13528 Federal OU GB 7W-17-8-22 17 080S 20E 4304734550 13599 Federal OU GB 7W-17-8-22 17 080S 20E 4304734560 13599 Federal OU GB 16W-18-8-22 18 080S 20E 4304734560 13599 Federal OU GB 16W-18-8-22 29 080S 20E 4304734561 13559 Federal OU GB 16W-18-8-22 29 080S 20E 4304734573 13562 Federal OU GB 18W-29-8-22 29 080S 20E 4304734573 13562 Federal OU GB 8W-29-8-22 29 080S 20E 4304734574 13564 Federal OU GB 8W-29-8-22 29 080S 20E 4304734576 13551 Federal OU GB 10W-29-8-22 29 080S 20E 4304734576 13551 Federal OU GB 10W-29-8-22 29 080S 20E 4304734576 13551 Federal OU GB 10W-29-8-22 29 080S 20E 4304734578 13569 Federal OU GB 10W-29-8-22 29 080S 20E 4304734578 13569 Federal OU GB 2W-20-8-22 29 080S 20E 4304734579 13594 Federal OU GB 2W-20-8-22 29 080S 20E 4304734599 13664 Federal OU GB 2W-20-8-22 29 080S 20E 4304734599 13664 Federal OU GB 15W-17-8-22 17 080S 20E 4304734600 13631 Federal OU GB 16W-17-8-22 17 080S 20E 4304734601 13632 Federal OU GB 16W-17-8-22 17 080S 20E 4304734601 13632 Federal OU GB 16W-17-8-22 17 080S 20E 4304734601 13632 Federal OU GB 18W-20-8-22 20 080S 20E 4304734601 13632 Federal OU GB 18W-10-8-22 16 080S 20E 4304734603 13610 Federal OU GB 18W-10-8-22 16 080S 20E 4304734601 13631 Federal OU GB 18W-10-8-22 16 080S 20E 4304734601 13631 Federal OU GB 18W-10-8-22 16 080S 20E 4304734601 13631 Federal OU GB 18W-17-8-22 17 080S 20E 4304734603 13610 Federal OU GB 18W-17-8-22 17 080S 20E 4304734601 13631 Federal OU GB 18W-17-8-22 16 080S 20E 4304734661 13745 Federal OU GB 18W-17-8-22 17 080S 20E 4304734663 13610 Federal OU GB 18W-17-8-22 16 080S 20E 4304734664 13745 Federal OU GB 18W-18-8-22 16 080S 20E 4304734668 13745 Federal OU GB 18W-18-8-22 16 0	well_name	Sec	T	R	api	Entity	Lease Type
OU GB 5W-29-8-22	OU GB 13W-29-8-22	29	080S	220E	4304734547	13506	Federal
OU GB 14W-17-8-22	OU GB 4W-29-8-22	29	080S	220E	4304734548	13534	Federal
OU GB 14W-29-8-22 29 080S 220E 4304734554 13528 Federal OU GB 27W-17-8-22 17 080S 220E 4304734555 13539 Federal OU GB 27W-17-8-22 17 080S 220E 4304734560 13599 Federal OU GB 16W-17-8-22 17 080S 210E 4304734560 13599 Federal OU GB 16W-18-8-22 18 080S 220E 4304734562 13674 Federal OU GB 16W-18-8-22 18 080S 220E 4304734563 13559 Federal OU GB 16W-18-8-22 18 080S 220E 4304734563 13559 Federal OU GB 16W-29-8-22 29 080S 220E 4304734573 13562 Federal OU GB 17W-29-8-22 29 080S 220E 4304734574 13564 Federal OU GB 18W-29-8-22 29 080S 220E 4304734575 13609 Federal OU GB 10W-29-8-22 29 080S 220E 4304734576 13551 Federal OU GB 18W-29-8-22 29 080S 220E 4304734576 13551 Federal OU GB 18W-29-8-22 29 080S 220E 4304734576 13551 Federal OU GB 18W-29-8-22 29 080S 220E 4304734577 13594 Federal OU GB 18W-29-8-22 29 080S 220E 4304734578 13569 Federal OU GB 28W-29-8-22 29 080S 220E 4304734579 13569 Federal OU GB 28W-29-8-22 29 080S 220E 4304734579 13569 Federal OU GB 28W-29-8-22 29 080S 220E 4304734599 13664 Federal OU GB 28W-29-8-22 20 080S 220E 4304734600 13691 Federal OU GB 16W-17-8-22 17 080S 220E 4304734601 13632 Federal OU GB 16W-17-8-22 17 080S 220E 4304734601 13639 Federal OU GB 16W-29-8-22 29 080S 220E 4304734601 13639 Federal OU GB 16W-29-8-22 29 080S 220E 4304734601 13639 Federal OU GB 16W-18-8-22 17 080S 220E 4304734601 13631 Federal OU GB 18W-16-8-22 16 080S 220E 4304734603 13610 Federal OU GB 18W-16-8-22 16 080S 220E 4304734603 13610 Federal OU GB 18W-16-8-22 16 080S 220E 4304734603 13610 Federal OU GB 18W-16-8-22 16 080S 220E 4304734603 13610 Federal OU GB 18W-16-8-22 16 080S 220E 4304734603 13610 Federal OU GB 18W-16-8-22 16 080S 220E 4304734603 13610 Federal OU GB 18W-16-8-22 16 080S 220E 4304734603 13617 Federal OU GB 18W-18-8-22 17 080S 220E 4304734603 13684 Federal OU GB 18W-20-8-22 20 080S 220E 4304734603 13684 Federal OU GB 18W-20-8-22 20 080S 220E 4304734603 1369 Federal OU GB 18W-20-8-22 20 080S 220E 4304734603 1369 Federal OU GB 18W-20-8-22 20 080S 220E 4304734604 13612 Federal OU GB 18W-20-8-22 20 080S 220E 4	OU GB 5W-29-8-22	29	080S	220E	4304734549	13505	Federal
OU GB 14W-29-8-22	OU GB 14W-17-8-22	17	080S	220E	4304734550	13550	Federal
OU GB 2W-17-8-22	OU GB 11W-17-8-22	17	080S	220E	4304734553	13671	Federal
OU GB 7W-17-8-22	OU GB 14W-29-8-22	29	080S	220E	4304734554	13528	Federal
GH EXT 15W-17-8-21	OU GB 2W-17-8-22	17	080S	220E	4304734559	13539	Federal
OU GB 16W-18-8-22         18         080S         220E         4304734563         13559         Federal           OU GB 1W-29-8-22         29         080S         220E         4304734573         13562         Federal           OU GB 7W-29-8-22         29         080S         220E         4304734574         13564         Federal           OU GB 8W-29-8-22         29         080S         220E         4304734575         13561         Federal           OU GB 10W-29-8-22         29         080S         220E         4304734576         13551         Federal           OU GB 10W-29-8-22         29         080S         220E         4304734578         13569         Federal           OU GB 18W-29-8-22         29         080S         220E         4304734578         13569         Federal           OU GB 2W-20-8-22         29         080S         220E         4304734598         13579         State           OU GB 15W-17-8-22         17         080S         220E         4304734600         13691         Federal           OU GB 16W-17-8-22         17         080S         220E         4304734601         13632         Federal           OU GB 16W-17-8-22         17         080S         220E	OU GB 7W-17-8-22	17	080S	220E	4304734560	13599	Federal
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OU GB 9W-29-8-22         29         080S         220E         4304734576         13551         Federal           OU GB 10W-29-8-22         29         080S         220E         4304734577         13594         Federal           OU GB 15W-29-8-22         29         080S         220E         4304734578         13569         Federal           OU GB 4W-16-8-22         16         080S         220E         4304734598         13579         State           OU GB 2W-20-8-22         20         080S         220E         4304734600         13691         Federal           OU GB 15W-17-8-22         17         080S         220E         4304734601         13639         Federal           OU GB 16W-17-8-22         17         080S         220E         4304734601         13639         Federal           OU GB 16W-29-8-22         29         080S         220E         4304734602         13639         Federal           OU GB 18W-16-8-22         16         080S         220E         4304734604         13612         Federal           OU GB 18W-16-8-22         16         080S         220E         4304734604         13612         Federal           OU GB 18W-16-8-22         16         080S         220E	OU GB 8W-29-8-22	29	080S	220E	4304734575		
OU GB 10W-29-8-22         29         080S         220E         4304734577         13594 Federal           OU GB 15W-29-8-22         29         080S         220E         4304734578         13569 Federal           OU GB 4W-16-8-22         16         080S         220E         4304734598         13579 State           OU GB 2W-20-8-22         20         080S         220E         4304734599         13664 Federal           OU GB 2W-29-8-22         29         080S         220E         4304734600         13691 Federal           OU GB 16W-17-8-22         17         080S         220E         4304734601         13632 Federal           OU GB 16W-17-8-22         17         080S         220E         4304734602         13639 Federal           OU GB 16W-29-8-22         29         080S         220E         4304734602         13610 Federal           OU GB 16W-20-8-22         20         080S         220E         4304734604         13612 Federal           OU GB 13W-16-8-22         16         080S         220E         4304734617         13697 State           OU GB 13W-16-8-22         16         080S         220E         4304734621         13618 Federal           OU GB 15W-17-8-22         17         080S         220E </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
OU GB 15W-29-8-22         29         080S         220E         4304734578         13569         Federal           OU GB 4W-16-8-22         16         080S         220E         4304734598         13579         State           OU GB 2W-29-8-22         20         080S         220E         4304734599         13664         Federal           OU GB 2W-29-8-22         29         080S         220E         4304734600         13631         Federal           OU GB 15W-17-8-22         17         080S         220E         4304734601         13632         Federal           OU GB 16W-29-8-22         29         080S         220E         4304734602         13639         Federal           OU GB 16W-29-8-22         29         080S         220E         4304734603         13610         Federal           OU GB 16W-29-8-22         20         080S         220E         4304734603         13610         Federal           OU GB 18W-16-8-22         16         080S         220E         4304734604         13612         Federal           OU GB 13W-16-8-22         16         080S         220E         4304734622         13595         State           OU GB 15W-16-8-22         16         080S         220E							
OU GB 4W-16-8-22         16         080S         220E         4304734598         13579         State           OU GB 2W-20-8-22         20         080S         220E         4304734599         13664         Federal           OU GB 2W-29-8-22         29         080S         220E         4304734600         13691         Federal           OU GB 15W-17-8-22         17         080S         220E         4304734601         13632         Federal           OU GB 16W-17-8-22         17         080S         220E         4304734601         13632         Federal           OU GB 16W-29-8-22         29         080S         220E         4304734603         13610         Federal           OU GB 1W-20-8-22         20         080S         220E         4304734604         13612         Federal           OU GB 12W-16-8-22         16         080S         220E         4304734618         13611         State           OU GB 15W-17-8-22         16         080S         220E         4304734622         13595         State           OU GB 1W-17-8-22         17         080S         220E         4304734623         13701         Federal           OU GB 1W-17-8-22         17         080S         220E			<del></del>				
OU GB 2W-20-8-22         20         080S         220E         4304734599         13664         Federal           OU GB 2W-29-8-22         29         080S         220E         4304734600         13691         Federal           OU GB 15W-17-8-22         17         080S         220E         4304734601         13639         Federal           OU GB 16W-17-8-22         17         080S         220E         4304734602         13639         Federal           OU GB 16W-29-8-22         29         080S         220E         4304734603         13610         Federal           OU GB 1W-20-8-22         20         080S         220E         4304734603         13610         Federal           OU GB 1W-16-8-22         16         080S         220E         4304734617         13697         State           OU GB 13W-16-8-22         16         080S         220E         4304734618         13611         State           OU GB 1W-17-8-22         17         080S         220E         4304734622         13595         State           OU GB 1W-17-8-22         17         080S         220E         4304734623         13701         Federal           OU GB 9W-20-8-22         17         080S         220E         <							
OU GB 2W-29-8-22         29         080S         220E         4304734600         13691         Federal           OU GB 15W-17-8-22         17         080S         220E         4304734601         13632         Federal           OU GB 16W-17-8-22         17         080S         220E         4304734602         13639         Federal           OU GB 16W-29-8-22         29         080S         220E         4304734603         13610         Federal           OU GB 1W-20-8-22         20         080S         220E         4304734604         13612         Federal           OU GB 12W-16-8-22         16         080S         220E         4304734617         13697         State           OU GB 13W-16-8-22         16         080S         220E         4304734618         13611         State           OU GB 15W-17-8-22         16         080S         220E         4304734622         13595         State           OU GB 1W-17-8-22         17         080S         220E         4304734623         13701         Federal           OU GB 9W-17-8-22         17         080S         220E         4304734623         13661         Federal           OU GB 10W-17-8-22         17         080S         220E			+			i	
OU GB 15W-17-8-22         17         080S         220E         4304734601         13632         Federal           OU GB 16W-17-8-22         17         080S         220E         4304734602         13639         Federal           OU GB 16W-29-8-22         29         080S         220E         4304734603         13610         Federal           OU GB 1W-20-8-22         20         080S         220E         4304734604         13612         Federal           OU GB 12W-16-8-22         16         080S         220E         4304734617         13697         State           OU GB 13W-16-8-22         16         080S         220E         4304734618         13611         State           OU GB 15W-16-8-22         16         080S         220E         4304734622         13595         State           OU GB 1W-17-8-22         17         080S         220E         4304734623         13701         Federal           OU GB 9W-17-8-22         17         080S         220E         4304734624         13663         Federal           OU GB 10W-17-8-22         17         080S         220E         4304734625         13684         Federal           OU GB 10W-20-8-22         20         080S         220E			+				
OU GB 16W-17-8-22         17         080S         220E         4304734602         13639         Federal           OU GB 16W-29-8-22         29         080S         220E         4304734603         13610         Federal           OU GB 1W-20-8-22         20         080S         220E         4304734604         13612         Federal           OU GB 12W-16-8-22         16         080S         220E         4304734617         13697         State           OU GB 13W-16-8-22         16         080S         220E         4304734618         13611         State           OU GB 15W-16-8-22         16         080S         220E         4304734622         13595         State           OU GB 1W-17-8-22         17         080S         220E         4304734623         13701         Federal           OU GB 10W-17-8-22         17         080S         220E         4304734623         13637         Federal           OU GB 9W-20-8-22         17         080S         220E         4304734624         13663         Federal           OU GB 10W-20-8-22         17         080S         220E         4304734630         13637         Federal           OU GB 1W-20-8-22         20         080S         220E					<del></del>		
OU GB 16W-29-8-22         29         080S         220E         4304734603         13610         Federal           OU GB 1W-20-8-22         20         080S         220E         4304734604         13612         Federal           OU GB 12W-16-8-22         16         080S         220E         4304734617         13697         State           OU GB 13W-16-8-22         16         080S         220E         4304734618         13611         State           OU GB 15W-17-8-22         16         080S         220E         4304734622         13595         State           OU GB W-17-8-22         17         080S         220E         4304734623         13701         Federal           OU GB 9W-17-8-22         17         080S         220E         4304734624         13663         Federal           OU GB 9W-20-8-22         17         080S         220E         4304734625         13684         Federal           OU GB 10W-20-8-22         20         080S         220E         4304734630         13637         Federal           OU GB 15W-20-8-22         20         080S         220E         4304734631         13682         Federal           OU GB 15W-20-8-22         20         080S         220E						<del></del>	
OU GB 1W-20-8-22         20         080S         220E         4304734604         13612         Federal           OU GB 12W-16-8-22         16         080S         220E         4304734617         13697         State           OU GB 13W-16-8-22         16         080S         220E         4304734618         13611         State           OU GB 15W-16-8-22         16         080S         220E         4304734622         13595         State           OU GB 1W-17-8-22         17         080S         220E         4304734623         13701         Federal           OU GB 9W-17-8-22         17         080S         220E         4304734624         13663         Federal           OU GB 10W-17-8-22         17         080S         220E         4304734625         13684         Federal           OU GB 9W-20-8-22         20         080S         220E         4304734630         13637         Federal           OU GB 15W-20-8-22         20         080S         220E         4304734631         13682         Federal           OU GB 15W-20-8-22         20         080S         220E         4304734632         13616         Federal           OU GB 15W-20-8-22         20         080S         220E			<del>}</del>	_	<del></del>		
OU GB 12W-16-8-22         16         080S         220E         4304734617         13697         State           OU GB 13W-16-8-22         16         080S         220E         4304734618         13611         State           OU GB 15W-16-8-22         16         080S         220E         4304734622         13595         State           OU GB 1W-17-8-22         17         080S         220E         4304734623         13701         Federal           OU GB 9W-17-8-22         17         080S         220E         4304734624         13663         Federal           OU GB 10W-17-8-22         17         080S         220E         4304734625         13684         Federal           OU GB 9W-20-8-22         20         080S         220E         4304734630         13637         Federal           OU GB 10W-20-8-22         20         080S         220E         4304734631         13682         Federal           OU GB 15W-20-8-22         20         080S         220E         4304734632         13616         Federal           OU GB 13W-9-8-22         20         080S         220E         4304734634         13706         Federal           OU GB 2W-16-8-22         16         080S         220E							
OU GB 13W-16-8-22         16         080S         220E         4304734618         13611         State           OU GB 15W-16-8-22         16         080S         220E         4304734622         13595         State           OU GB 1W-17-8-22         17         080S         220E         4304734623         13701         Federal           OU GB 9W-17-8-22         17         080S         220E         4304734624         13663         Federal           OU GB 10W-17-8-22         17         080S         220E         4304734625         13684         Federal           OU GB 9W-20-8-22         20         080S         220E         4304734630         13637         Federal           OU GB 15W-20-8-22         20         080S         220E         4304734631         13682         Federal           OU GB 15W-20-8-22         20         080S         220E         4304734632         13616         Federal           OU GB 13W-9-8-22         20         080S         220E         4304734632         13745         Federal           OU GB 2W-16-8-22         16         080S         220E         4304734654         13706         Federal           OU GB 6W-16-8-22         16         080S         220E						+	
OU GB 15W-16-8-22       16       080S       220E       4304734622       13595       State         OU GB 1W-17-8-22       17       080S       220E       4304734623       13701       Federal         OU GB 9W-17-8-22       17       080S       220E       4304734624       13663       Federal         OU GB 10W-17-8-22       17       080S       220E       4304734625       13684       Federal         OU GB 9W-20-8-22       20       080S       220E       4304734630       13637       Federal         OU GB 10W-20-8-22       20       080S       220E       4304734631       13682       Federal         OU GB 15W-20-8-22       20       080S       220E       4304734632       13616       Federal         OU GB 15W-20-8-22       20       080S       220E       4304734632       13616       Federal         OU GB 13W-9-8-22       29       080S       220E       4304734654       13706       Federal         OU GB 2W-16-8-22       16       080S       220E       4304734654       13706       Federal         OU GB 6W-16-8-22       16       080S       220E       4304734658       13592       State         OU GB 7W-16-8-22       16							
OU GB 1W-17-8-22       17       080S       220E       4304734623       13701       Federal         OU GB 9W-17-8-22       17       080S       220E       4304734624       13663       Federal         OU GB 10W-17-8-22       17       080S       220E       4304734625       13684       Federal         OU GB 9W-20-8-22       20       080S       220E       4304734630       13637       Federal         OU GB 10W-20-8-22       20       080S       220E       4304734631       13682       Federal         OU GB 15W-20-8-22       20       080S       220E       4304734632       13616       Federal         OU WIH 13W-21-8-22       21       080S       220E       4304734646       13745       Federal         OU GB 13W-9-8-22       09       080S       220E       4304734654       13706       Federal         OU GB 2W-16-8-22       16       080S       220E       4304734657       13721       State         OU GB 7W-16-8-22       16       080S       220E       4304734668       13747       State         OU GB 14W-21-8-22       16       080S       220E       4304734669       13747       State         OU GB 12WX-29-8-22       29							
OU GB 9W-17-8-22         17         080S         220E         4304734624         13663         Federal           OU GB 10W-17-8-22         17         080S         220E         4304734625         13684         Federal           OU GB 9W-20-8-22         20         080S         220E         4304734630         13637         Federal           OU GB 10W-20-8-22         20         080S         220E         4304734631         13682         Federal           OU GB 15W-20-8-22         20         080S         220E         4304734632         13616         Federal           OU WH 13W-21-8-22         21         080S         220E         4304734646         13745         Federal           OU GB 13W-9-8-22         09         080S         220E         4304734654         13706         Federal           OU GB 2W-16-8-22         16         080S         220E         4304734657         13721         State           OU GB 6W-16-8-22         16         080S         220E         4304734658         13592         State           OU GB 14W-21-8-22         16         080S         220E         4304734669         13747         State           OU GB 12WX-29-8-22         29         080S         220E							
OU GB 10W-17-8-22         17         080S         220E         4304734625         13684         Federal           OU GB 9W-20-8-22         20         080S         220E         4304734630         13637         Federal           OU GB 10W-20-8-22         20         080S         220E         4304734631         13682         Federal           OU GB 15W-20-8-22         20         080S         220E         4304734632         13616         Federal           OU WIH 13W-21-8-22         21         080S         220E         4304734632         13745         Federal           OU GB 13W-9-8-22         09         080S         220E         4304734654         13706         Federal           OU GB 2W-16-8-22         16         080S         220E         4304734654         13721         State           OU GB 6W-16-8-22         16         080S         220E         4304734658         13592         State           OU GB 7W-16-8-22         16         080S         220E         4304734659         13747         State           OU GB 14W-21-8-22         21         080S         220E         4304734664         13720         Federal           OU GB 12WX-29-8-22         29         080S         220E		<del> </del>					
OU GB 9W-20-8-22         20         080S         220E         4304734630         13637         Federal           OU GB 10W-20-8-22         20         080S         220E         4304734631         13682         Federal           OU GB 15W-20-8-22         20         080S         220E         4304734632         13616         Federal           OU WIH 13W-21-8-22         21         080S         220E         4304734646         13745         Federal           OU GB 13W-9-8-22         09         080S         220E         4304734654         13706         Federal           OU GB 2W-16-8-22         16         080S         220E         4304734657         13721         State           OU GB 6W-16-8-22         16         080S         220E         4304734658         13592         State           OU GB 7W-16-8-22         16         080S         220E         4304734659         13747         State           OU GB 14W-21-8-22         21         080S         220E         4304734664         13720         Federal           OU GB 12WX-29-8-22         29         080S         220E         4304734681         13662         Federal           OU GB 3W-21-8-22         21         080S         220E			<del>1</del>				
OU GB 10W-20-8-22         20         080S         220E         4304734631         13682 Federal           OU GB 15W-20-8-22         20         080S         220E         4304734632         13616 Federal           OU WIH 13W-21-8-22         21         080S         220E         4304734646         13745 Federal           OU GB 13W-9-8-22         09         080S         220E         4304734654         13706 Federal           OU GB 2W-16-8-22         16         080S         220E         4304734657         13721 State           OU GB 6W-16-8-22         16         080S         220E         4304734658         13592 State           OU GB 7W-16-8-22         16         080S         220E         4304734659         13747 State           OU GB 14W-21-8-22         21         080S         220E         4304734664         13720 Federal           OU GB 12WX-29-8-22         29         080S         220E         4304734668         13555 Federal           OU WIH 10W-21-8-22         21         080S         220E         4304734681         13662 Federal           OU GB 3W-21-8-22         21         080S         220E         4304734686         13746 Federal           OU GB 16SG-30-8-22         30         080S         220E </td <td></td> <td></td> <td></td> <td></td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td><del></del></td> <td></td>					· · · · · · · · · · · · · · · · · · ·	<del></del>	
OU GB 15W-20-8-22       20       080S       220E       4304734632       13616       Federal         OU WIH 13W-21-8-22       21       080S       220E       4304734646       13745       Federal         OU GB 13W-9-8-22       09       080S       220E       4304734654       13706       Federal         OU GB 2W-16-8-22       16       080S       220E       4304734657       13721       State         OU GB 6W-16-8-22       16       080S       220E       4304734658       13592       State         OU GB 7W-16-8-22       16       080S       220E       4304734659       13747       State         OU GB 14W-21-8-22       21       080S       220E       4304734664       13720       Federal         OU GB 12WX-29-8-22       29       080S       220E       4304734668       13555       Federal         OU WIH 10W-21-8-22       21       080S       220E       4304734681       13662       Federal         OU GB 3W-21-8-22       21       080S       220E       4304734686       13746       Federal         OU WIH 7W-21-8-22       21       080S       220E       4304734689       13716       Federal         OU GB 5W-21-8-22       21							
OU WIH 13W-21-8-22       21       080S       220E       4304734646       13745       Federal         OU GB 13W-9-8-22       09       080S       220E       4304734654       13706       Federal         OU GB 2W-16-8-22       16       080S       220E       4304734657       13721       State         OU GB 6W-16-8-22       16       080S       220E       4304734658       13592       State         OU GB 7W-16-8-22       16       080S       220E       4304734659       13747       State         OU GB 14W-21-8-22       21       080S       220E       4304734664       13720       Federal         OU GB 12WX-29-8-22       29       080S       220E       4304734668       13555       Federal         OU WIH 10W-21-8-22       21       080S       220E       4304734681       13662       Federal         OU GB 3W-21-8-22       21       080S       220E       4304734686       13746       Federal         OU WIH 7W-21-8-22       21       080S       220E       4304734689       13716       Federal         OU GB 5W-21-8-22       21       080S       220E       4304734690       13770       Federal         OU GB 7W-20-8-22       20							
OU GB 13W-9-8-22         09         080S         220E         4304734654         13706         Federal           OU GB 2W-16-8-22         16         080S         220E         4304734657         13721         State           OU GB 6W-16-8-22         16         080S         220E         4304734658         13592         State           OU GB 7W-16-8-22         16         080S         220E         4304734659         13747         State           OU GB 14W-21-8-22         21         080S         220E         4304734664         13720         Federal           OU GB 12WX-29-8-22         29         080S         220E         4304734668         13555         Federal           OU WIH 10W-21-8-22         21         080S         220E         4304734681         13662         Federal           OU GB 3W-21-8-22         21         080S         220E         4304734686         13746         Federal           OU WIH 7W-21-8-22         30         080S         220E         4304734688         13593         Federal           OU GB 5W-21-8-22         21         080S         220E         4304734689         13716         Federal           OU GB 7W-20-8-22         21         080S         220E				I	***************************************		
OU GB 2W-16-8-22       16       080S       220E       4304734657       13721 State         OU GB 6W-16-8-22       16       080S       220E       4304734658       13592 State         OU GB 7W-16-8-22       16       080S       220E       4304734659       13747 State         OU GB 14W-21-8-22       21       080S       220E       4304734664       13720 Federal         OU GB 12WX-29-8-22       29       080S       220E       4304734668       13555 Federal         OU WIH 10W-21-8-22       21       080S       220E       4304734681       13662 Federal         OU GB 3W-21-8-22       21       080S       220E       4304734686       13746 Federal         OU GB 16SG-30-8-22       30       080S       220E       4304734688       13593 Federal         OU WIH 7W-21-8-22       21       080S       220E       4304734689       13716 Federal         OU GB 5W-21-8-22       21       080S       220E       4304734690       13770 Federal         OU GB 7W-20-8-22       20       080S       220E       4304734705       13710 Federal         OU SG 10W-15-8-22       15       080S       220E       4304734719       13725 Federal							
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OU GB 14W-21-8-22       21       080S       220E       4304734664       13720 Federal         OU GB 12WX-29-8-22       29       080S       220E       4304734668       13555 Federal         OU WIH 10W-21-8-22       21       080S       220E       4304734681       13662 Federal         OU GB 3W-21-8-22       21       080S       220E       4304734686       13746 Federal         OU GB 16SG-30-8-22       30       080S       220E       4304734688       13593 Federal         OU WIH 7W-21-8-22       21       080S       220E       4304734689       13716 Federal         OU GB 5W-21-8-22       21       080S       220E       4304734690       13770 Federal         OU GB 7W-20-8-22       20       080S       220E       4304734705       13710 Federal         OU SG 10W-15-8-22       15       080S       220E       4304734719       13725 Federal							
OU GB 12WX-29-8-22       29       080S       220E       4304734668       13555       Federal         OU WIH 10W-21-8-22       21       080S       220E       4304734681       13662       Federal         OU GB 3W-21-8-22       21       080S       220E       4304734686       13746       Federal         OU GB 16SG-30-8-22       30       080S       220E       4304734688       13593       Federal         OU WIH 7W-21-8-22       21       080S       220E       4304734689       13716       Federal         OU GB 5W-21-8-22       21       080S       220E       4304734690       13770       Federal         OU GB 7W-20-8-22       20       080S       220E       4304734705       13710       Federal         OU SG 10W-15-8-22       15       080S       220E       4304734719       13725       Federal				·	<del></del>		
OU WIH 10W-21-8-22     21     080S     220E     4304734681     13662 Federal       OU GB 3W-21-8-22     21     080S     220E     4304734686     13746 Federal       OU GB 16SG-30-8-22     30     080S     220E     4304734688     13593 Federal       OU WIH 7W-21-8-22     21     080S     220E     4304734689     13716 Federal       OU GB 5W-21-8-22     21     080S     220E     4304734690     13770 Federal       OU GB 7W-20-8-22     20     080S     220E     4304734705     13710 Federal       OU SG 10W-15-8-22     15     080S     220E     4304734719     13725 Federal							
OU GB 3W-21-8-22       21       080S       220E       4304734686       13746 Federal         OU GB 16SG-30-8-22       30       080S       220E       4304734688       13593 Federal         OU WIH 7W-21-8-22       21       080S       220E       4304734689       13716 Federal         OU GB 5W-21-8-22       21       080S       220E       4304734690       13770 Federal         OU GB 7W-20-8-22       20       080S       220E       4304734705       13710 Federal         OU SG 10W-15-8-22       15       080S       220E       4304734719       13725 Federal							
OU GB 16SG-30-8-22     30     080S     220E     4304734688     13593 Federal       OU WIH 7W-21-8-22     21     080S     220E     4304734689     13716 Federal       OU GB 5W-21-8-22     21     080S     220E     4304734690     13770 Federal       OU GB 7W-20-8-22     20     080S     220E     4304734705     13710 Federal       OU SG 10W-15-8-22     15     080S     220E     4304734719     13725 Federal							
OU WIH 7W-21-8-22     21     080S     220E     4304734689     13716 Federal       OU GB 5W-21-8-22     21     080S     220E     4304734690     13770 Federal       OU GB 7W-20-8-22     20     080S     220E     4304734705     13710 Federal       OU SG 10W-15-8-22     15     080S     220E     4304734719     13725 Federal							
OU GB 5W-21-8-22     21     080S     220E     4304734690     13770 Federal       OU GB 7W-20-8-22     20     080S     220E     4304734705     13710 Federal       OU SG 10W-15-8-22     15     080S     220E     4304734719     13725 Federal				<del></del>			
OU GB 7W-20-8-22     20     080S     220E     4304734705     13710 Federal       OU SG 10W-15-8-22     15     080S     220E     4304734719     13725 Federal							
OU SG 10W-15-8-22 15 080S 220E 4304734719 13725 Federal	The state of the s			<del></del>			

#### **OPERATOR CHANGE WORKSHEET**

ROUTING 1. GLH

2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent/Operator

#### X Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective:	2/1/2003
FROM: (Old Operator):	TO: ( New Operator):
N4235-Shenandoah Energy Inc	N2460-QEP Uinta Basin Inc
11002 E 17500 S	11002 E 17500 S
Vernal, UT 84078-8526	Vernal, UT 84078-8526
Phone: (435) 781-4341	Phone: (435) 781-4341
CA No.	Unit:

WELL(S)

NAME	SEC	TWN	RNG	API NO	ENTITY	LEASE	WELL	WELL	Confi
	520				NO	TYPE	TYPE	STATUS	
DRENNAN PED 2		0.000	2107				ļ		
BRENNAN FED 3			<del></del>	4304715419	<del></del>	Federal	OW	P	
GULF BRENNAN FED 8			+	4304731509	+- <del></del>	Federal	OW	P	
RFC 1			210E	4304731805	10952	Federal	GW	TA	
LEOTA FED 1	34	070S	210E	4304730879	5420	Federal	OW	P	
FEDERAL 2-29-7-22	29	070S	220E	4304715423	5266	Federal	GW	TA	
F S PRINCE 4	03	070S	240E	4304732677	7035	Federal	OW	P	
FS PRINCE GOVT 1	10	070S	240E	4304716199	7035	Federal	GW	P	
GHU 10W-19-8-21	19	080S	210E	4304733528	12736	Federal	GW	P	
GYPSUM HILLS 21	21	080S	210E	4304732692	11819	Federal	GW	P	
GH 7W-21-8-21	21	080S	210E	4304733845	13050	Federal	GW	P	
GYPSUM HILLS 22WG	22	080S	210E	4304732818	12336	Federal	GW	P	
WV FED 9W-8-8-22	08	080S	220E	4304733515	13395	Federal	GW	P	
SAGE GROUSE FED 6-14-8-22	14	080S	220E	4304732746	11944	Federal	GW	S	
SAGE GROUSE 12A-14-8-22	14	080S	220E	4304733177	12524	Federal	GW	TA	
GLEN BENCH FED 3W-17-8-22	17	080S	220E	4304733513		Federal	GW	P	
GLEN BENCH FED 5W-17-8-22	17	080S	220E	4304733514	<del></del>	Federal	GW	P	
GBU 15-18-8-22	18	080S	220E	4304733364	12690	Federal	GW	P	
GB FED 9W-18-8-22	18		+	4304733516	+	Federal	GW	P	
OU GB 12W-20-8-22	20	080S	220E	4304733249		Federal	GW	P	C
OU GB 3W-20-8-22			-	4304733526	1	Federal	GW	<u> </u>	Č
GLEN BENCH 12W-30-8-22				4304733670		Federal	GW	P	
EAST COYOTE FED 14-4-8-25				4304732493	<del></del>	Federal	OW	P	

#### **OPERATOR CHANGES DOCUMENTATION**

Enter date after each listed item is completed

(R649-8-10) Sundry or legal documentation was received from the FORMER operator on:

6/2/2003

(R649-8-10) Sundry or legal documentation was received from the NEW operator on: 6/2/2003

The new company was checked on the Department of Commerce, Division of Corporations Database on:

6/19/2003

Is the new operator registered in the State of Utah:

YES Business Number:

5292864-0151

3. If NO, the operator was confacted confacted on.			
6. (R649-9-2)Waste Management Plan has been received on:	IN PLACE		
7. <b>Federal and Indian Lease Wells:</b> The BLM and or the lor operator change for all wells listed on Federal or Indian leases of		merger, name	change,
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator fo	r wells listed on: 7/21	1/2003	
<ol> <li>Federal and Indian Communization Agreements (" The BLM or BIA has approved the operator for all wells listed v</li> </ol>	•	n/a	14 Marie Al Marie Antonomies, polycological programme and
10. Underground Injection Control ("UIC") The Differ the enhanced/secondary recovery unit/project for the water dis	vision has approved UIC posal well(s) listed on:	Form 5, Transfer	r of Authority to Injec
DATA ENTRY:			
1. Changes entered in the Oil and Gas Database on:	8/27/2003		
2. Changes have been entered on the Monthly Operator Change Sp	oread Sheet on: 8/27	7/2003	
3. Bond information entered in RBDMS on:	n/a		
4. Fee wells attached to bond in RBDMS on:	n/a		¢
STATE WELL(S) BOND VERIFICATION:  1. State well(s) covered by Bond Number:	965-003-032		
FEDERAL WELL(S) BOND VERIFICATION:			<del></del>
1. Federal well(s) covered by Bond Number:	965-002-976		
INDIAN WELL(S) BOND VERIFICATION:  1. Indian well(s) covered by Bond Number:	799446	<b></b>	
FEE WELL(S) BOND VERIFICATION:  1. (R649-3-1) The NEW operator of any fee well(s) listed covered by	Bond Number 965-0	003-033	
2. The FORMER operator has requested a release of liability from the The Division sent response by letter on:	rir bond on: n/a	n/a	
LEASE INTEREST OWNER NOTIFICATION: 3. (R649-2-10) The FORMER operator of the fee wells has been cont of their responsibility to notify all interest owners of this change on		etter from the Div	rision
COMMENTS:			



### United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3106 (UT-924)

July 21, 2003

Memorandum

To:

**Yernal Field Office** 

From:

Chief, Branch of Minerals Adjudication

Subject:

Name Change Approval

Attached is an approved copy of the name change from BLM-Eastern States, which is recognized by the Utah State Office. We have updated our records to reflect:

The name change from Shenandoah Energy Incorporated into QEP Uinta Basin, Incorporated is effective July 23, 1999. The BLM Bond Number is ESB000024.

Mary Higgins

Acting Chief, Branch of Minerals Adjudication

#### Enclosure

- 1. Eastern States Letter
- 2. List of leases

cc:

MMS, James Sykes, PO Box 25165, M/S 357 B1, Denver CO 80225

State of Utah, DOGM, Earlene Russell (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922) Joe Incardine (UT-921)

RECEIVED

JUL 2 9 2003

#### **Exhibit of Leases**

UTSL-065342	UTU-0825	UTU-65472	UTU-74971
UTSL-065429	UTU-0826	UTU-65632	UTU-74972
UTSL-066409-A	UTU-0827	UTU-67844	UTU-75079
UTSL-066446	UTU-0828	UTU-68217	UTU-75080
UTSL-066446-A	UTU-0829	UTU-68218	UTU-75081
UTSL-066446-B	UTU-0830	UTU-68219	UTU-75082
UTSL-066791	UTU-0933	UTU-68220	UTU-75083
UTSL-069330	UTU-0971	UTU-68387	UTU-75084
UTSL-070932-A	UTU-0971-A	UTU-68620	UTU-75085
UTSL-071745	UTU-01089	UTU-69001	UTU-75086
UTSL-071963	UTU-02025	UTU-70853	UTU-75087
UTSL-071964	UTU-02030	UTU-70854	UTU-75088
UTSL-071965	UTU-02060	UTU-70855	UTU-75102
	UTU-02148	UTU-70856	UTU-75103
UTU-046	UTU-02149	UTU-71416	UTU-75116
UTU-055	UTU-02510-A	UTU-72066	UTU-75243
UTU-057	UTU-09613	UTU-72109	UTU-75503
UTU-058	UTU-09617	UTU-72118	UTU-75678
UTU-059	UTU-09809	UTU-72598	UTU-75684
UTU-080	UTU-011225-B	UTU-72634	UTU-76278
UTU-081	UTU-011226	UTU-72649	UTU-75760
UTU-082	UTU-011226-B	UTU-73182	UTU-75939
UTU-093	UTU-012457	UTU-73443	UTU-76039
UTU-0116	UTU-012457-A	UTU-73456	UTU-76482
UTU-0558	UTU-018260-A	UTU-73680	UTU-76507
UTU-0559	UTU-022158	UTU-73681	UTU-76508
UTU-0560	UTU-025960	· UTU-73684	UTU-76721
UTU-0561	UTU-025962	UTU-73686	UTU-76835
UTU-0562	UTU-025963	UTU-73687	UTU-77063
UTU-0566	UTU-029649	UTU-73698	UTU-77301
UTU-0567	UTU-65471	UTU-73699	UTU-77308
UTU-0568	UTU-65472	UTU-73700	UTU-78021
UTU-0569	UTU-103144	UTU-73710	UTU-78028
UTU-0570	UTU-140740	UTU-73914	UTU-78029
UTU-0571	UTU-14219	UTU-73917	UTU-78214
UTU-0572	UTU-14639	UTU-74401	UTU-78215
UTU-0629	UTU-16551	UTU-74402	UTU-78216
UTU-0802	UTU-28652	UTU-74407	UTU-80636
UTU-0803	UTU-42050	UTU-74408	UTU-80637
UTU0804	UTU-43915	UTU-74419	UTU-80638
UTU0805	UTU-43916	UTU-74493	UTU-80639
UTU0806	UTU-43917	UTU-74494	UTU-80640
UTU0807	UTU-43918	UTU-74495	
UTU0809	UTU-56947	UTU-74496	
UTU0810	UTU-65276	UTU-74836	
UTU-0823	UTU-65404	UTU-74842	
UTU-0824	UTU-65471	UTU-74968	

#### JUL 0 7 2003

3104 (932.34)WF Nationwide Bond ESB000024

#### **NOTICE**

QEP Uinta Basin, Inc. 1050 17<sup>th</sup> Street Suite 500 Denver, Colorado 80265 Oil and Gas lease

#### Name Change Recognized

Acceptable evidence has been filed in this office concerning the name change of Shenandoah Energy Incorporated into QEP Uinta Basin, Incorporated. QEP Uinta Basin, Incorporated is the surviving entity. This name change is recognized effective April 17, 2003.

Eastern States will notify the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice.

If you identify other leases in which the merging entity maintain an interest, please contact this office and we will appropriately document those files with a copy of this notice.

If you have any questions, please contact Bill Forbes at 703-440-1536.

Wilbert B. Forbes

Land Law Examiner

Branch of Use Authorization

Division of Resources Planning,

S/ wilbert B Forbes

Use and Protection

bc: JFO,MMS, ES RF, 930 RF, 932.34 RF, E-932: wbf:07 /07/03:440-1536/ QEP Unita Basin MFO

#### STATE OF UTAH

### DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL. GAS. AND MINING

FORM 3

								5. MINERA	AT FEASE MO	[6. SU	IRFACE:
APPLICATION FOR PERMIT TO DRILL					UTU-42050 FEDERAL						
IA TYPE OF WORK: DRILL REENTER DEEPEN					7. IF INDIA	7. IF INDIAN, ALLOTTEE OR TRIBE NAME					
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				_					N/A		
B. TYPE OF WELL	_ ☑ oɪ∟	GAS OTHER		SINGLE ZOI	NE 🔲 MULTIP	LE ZONE		8. UNIT O	CA AGREEM	ENT NA	ME:
		_							N/A	<u> </u>	
2. NAME OF OPER	PATOR:							9. WELL N	IAME and NU		
Z. NAME OF OF EN	WITOIN.	QEP UINT	A BASIN, INC.						FZ BE		
3. ADDRESS OF C	OPERATOR:			PHON	IE NUMBER:				AND POOL, C		
		VERNAL STATE	UT ZIP 840	78	(435) 781-4	331			RENNAN B		
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45 DIOTANOI	TO NEADEST S	PROPERTY OR LEAS	SELINE/FEET)	16. NUME	SER OF ACRES	IN LEASE:	T	17. NUMBER	OF ACRES AS	SIGNED	TO THIS WELL
15. DISTANCE		55' +/-	SE ENTE(1 EE 1)	10. 110	480				40		
			1	40 0000	OSED DEPTH			O. BOND DES	CRIPTION:	-	
18. DISTANCE	ETÓ NEAREST V	VELL (DRILLING, CO N THIS LEASE (FEE	MPLETED, OR		6950'		<b>\</b> '	ESBOOT			
	APPLIED FOR) OF	N THIS LEASE (FEE	''								
21. ELEVATIONS	(SHOW WHETH	ER DF, RT, GR,ETC	.):	22. APPR	OXIMATE DATE		L START:		ED DURATION	d:	
	4776.4 GR				ASA	•		71	DAYS		
24			PROPOSE	D CASIN	G AND CEM	NTING P	ROGRAM				
SIZE OF HOLE	CASING SI	ZE, GRADE, AND W	EIGHT PER FOOT	SE	TTING DEPTH			E, QUANTITY,		LURRY	WEIGHT
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	7"	J-55	23	ļ	3809'						
8 3/4"					70 F 01						
8 3/4" 6 1/8"	41/2"	N/M-80	11.6		6950'	<u> </u>					
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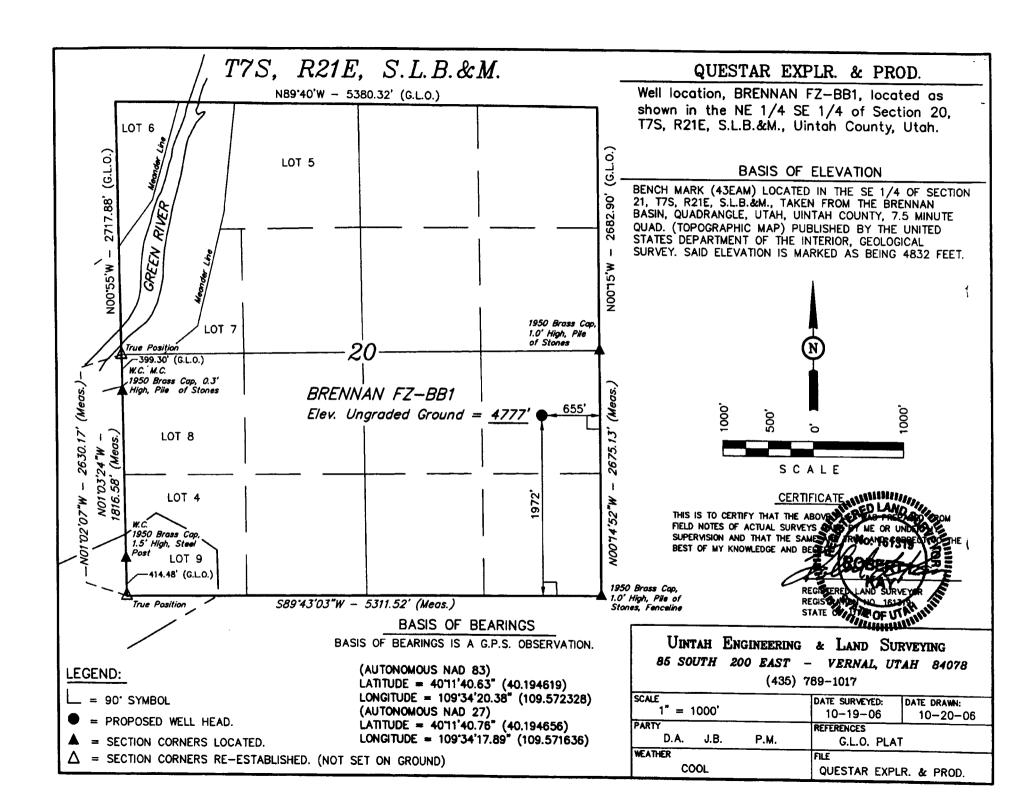
Dete: 10-30-961

Paderal Approval of this Action is Necessar,

RECEIVED

OCT 2 7 2006

DIV. OF OIL, GAS & MINING





#### State of Utah

# Department of Natural Resources

MICHAEL R. STYLER Executive Director

Division of Oil, Gas & Mining

JOHN R. BAZA
Division Director

JON M. HUNTSMAN, JR. Governor

GARY R. HERBERT Lieutenant Governor

October 30, 2006

QEP Uinta Basin, Inc. 11002 East 17500 South Vernal, UT 84078

Re:

FZ BB 1 Well (Deepen), 1972' FSL, 655' FEL, NE SE, Sec. 20, T. 7 South, R. 21 East, Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-31805.

Sincerely,

Gil Hunt

**Associate Director** 

Stir FLJ

mf Enclosures

cc:

**Uintah County Assessor** 

Bureau of Land Management, Vernal District Office

Operator:	OEP Uinta Basin, In	ıç					
Well Name & Number	FZ BB 1 (Deepen)						
API Number:	43-047-31805	43-047-31805					
Lease:	UTU-42050						
Location: NE SE	Sec. 20	T. <u>7 South</u>	R. 21 East				

#### **Conditions of Approval**

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

#### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

#### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

# WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 10/27/2006	API NO. ASSIGNED: 43-047-31805
WELL NAME: FZ BB 1 OPERATOR: QEP UINTA BASIN, INC. ( N2460 ) CONTACT: JAN NELSON	PHONE NUMBER: 435-781-4331
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
NESE 20 070S 210E	Tech Review Initials Date
SURFACE: 1972 FSL 0655 FEL	Engineering
BOTTOM: 1972 FSL 0655 FEL COUNTY: UINTAH	
LATITUDE: 40.19467 LONGITUDE: -109.5716	Geology
UTM SURF EASTINGS: 621585 NORTHINGS: 44501	
FIELD NAME: BRENNAN BOTTOM ( 560  LEASE TYPE: 1 - Federal  LEASE NUMBER: U-42050  SURFACE OWNER: 1 - Federal	PROPOSED FORMATION: GRRV COALBED METHANE WELL? NO
RECEIVED AND/OR REVIEWED:  Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. ESB000024 )  Potash (Y/N)  N Oil Shale 190-5 (B) or 190-3 or 190-13  Water Permit (No. 49-2153 )  RDCC Review (Y/N) (Date: )	LOCATION AND SITING:  R649-2-3.  Unit: R649-3-2. General         Siting: 460 From Qtr/Qtr & 920' Between Wells         R649-3-3. Exception  Drilling Unit         Board Cause No:         Eff Date:         Siting:
MUN Intent to Commingle (Y/N)	R649-3-11. Directional Drill
STIPULATIONS: 1- Gays Of 2. Ope Cang	prwp

# RE-ENTRY & DRILLING PROGRAM

# ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

#### 1. Formation Tops

The estimated tops of important geologic markers are as follows:

Formation Programme To Table 1	Depth, TVD
Green River Xmrkr	5,653'
G1 Lime	6,505'
H2 Lime	6,617'
H4a Lime	6,673'
I Sands	6,797'
TD	6,950'

#### 2. Anticipated Depths of Oil Gas Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas, or other mineral bearing formations are expected to be encountered are as follows:

Substance	<b>Formation</b>	Depth, TVD
Oil/Gas	G1 Lime	6,505'
Oil/Gas	H2 Lime	6,617'
Oil/Gas	H4a Lime	6,673'
Oil/Gas	I Sands	6,797'

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If flows are detected, samples will be submitted to the BLM along with any water analyses conducted. Fresh water will be obtained from Wonsits Valley water right # A36125 (which was filed on May 7, 1964,) or Red Wash water right # 49-2153 (which was filed on March 25, 1960). It was determined by the Fish and Wildlife Service that any water right number filed before 1989 is not depleting to the Upper Colorado River System, to supply fresh water for drilling purposes.

## RE-ENTRY & DRILLING PROGRAM

All water resulting from drilling operations will be disposed of at Red Wash Central Battery Disposal Site; SWSE, Section 27, T7S, R23E or Wonsits Valley Disposal Site; SWNW, Section 12, T8S, R21E.

#### 3. Operator's Specification for Pressure Control Equipment:

- A. 3,000 psi W.P. Double Gate BOP, 3,000 psi annular (schematic attached)
- B. Functional test daily
- C. All casing strings shall be pressure tested (0.22 psi/foot or 1500 psi, whichever is greater) prior to drilling the plug after cementing; test pressure shall not exceed the internal yield pressure of the casing.
- D. Ram type preventers and associated equipment shall be tested to approved stack working pressure if isolated by test plug or to 50 percent of internal yield pressure of casing whichever is less. BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc..., for a 3M system and individual components shall be operable as designed.

#### 4. Casing Program

Hole Size	Csg. Size	Top (MD)	Bottom (MD)	Wt.	Grade	Thread	Cond.
13"	9-5/8"	sfc	239'	40.0	J-55	STC	Existing
8-3/4"	7"	sfc	3,809'	23.0	J-55	LTC	Existing
6-1/8"	4-1/2"	sfc	6,950'	11.6	N/M-80	LTC	New

Indicates those casing strings that were set and cemented in the original drilling of the FZ BB 1. The original FZ BB 1 was spud November 1, 1988. A TD of 3,830' was reached November 20, 1988.

# RE-ENTRY & DRILLING PROGRAM

Casing Strengths:			Collapse	Burst	Tensile (minimum)	
9-5/8"	40.0 lb.	J-55	STC	2,570 psi	3,950 psi	452,000 lb.
7"	26.0 lb.	J-55	LTC	3,270 psi	4,360 psi	313,000 lb.
4-1/2"	11.6 lb.	N/M-80	LTC	7,780 psi	6,350 psi	223,000 lb.

#### 5. Auxiliary Equipment

- A. Kelly Cock yes
- B. Float at the bit no
- C. Monitoring equipment on the mud system visually and/or PVT/Flow Show
- D. Full opening safety valve on the rig floor yes
- E. Rotating Head yes
- F. If drilling with air the following will be used:
- G. The blooie line shall be at least 6" in diameter and extend at least 100' from the well bore into the reserve/blooie pit.
- H. Blooie line ignition shall be provided by a continuous pilot (ignited when drilling below 500').
- I. Compressor shall be tied directly to the blooie line through a manifold.
- J. A mister with a continuous stream of water shall be installed near the end of the blooie lines for dust suppression.

Production hole drilling fluids will be water based drilling fluids consisting primarily of fresh water, bentonite, lignite, caustic, lime, soda ash and polymers. No chromates will be used. It is not intended to use oil in the mud, however, in the event it is used, oil concentration will be less than 4% by volume. Maximum anticipated mud weight is 10.2 ppg.

# RE-ENTRY & DRILLING PROGRAM

No minimum quantity of weight material will be required to be kept on location.

PVT/Flow Show will be used from base of surface casing to TD.

Gas detector will be used from surface casing depth to TD.

#### 6. Testing, logging and coring program

- A. Cores none anticipated
- B. DST none anticipated
- C. Logging Mud Logging 3,809' to TD GR-SP-Induction Neutron Density
- D. Formation and Completion Interval: Green River/Wasatch/Mesaverde interval, final determination of completion will be made by analysis of logs.

  Stimulation: Stimulation will be designed for the particular area of interest as encountered.

#### 7. Cementing Program

\* All currently open perforations in the existing 7" casing set to 3,809' will be squeezed with cement and drilled out prior to commencing drilling operations. The cement squeezes will be tested to the expected maximum pressure they will be subject to while drilling the production portion of the wellbore.

#### 4-1/2" Production Casing: sfc - 6,950' (MD)

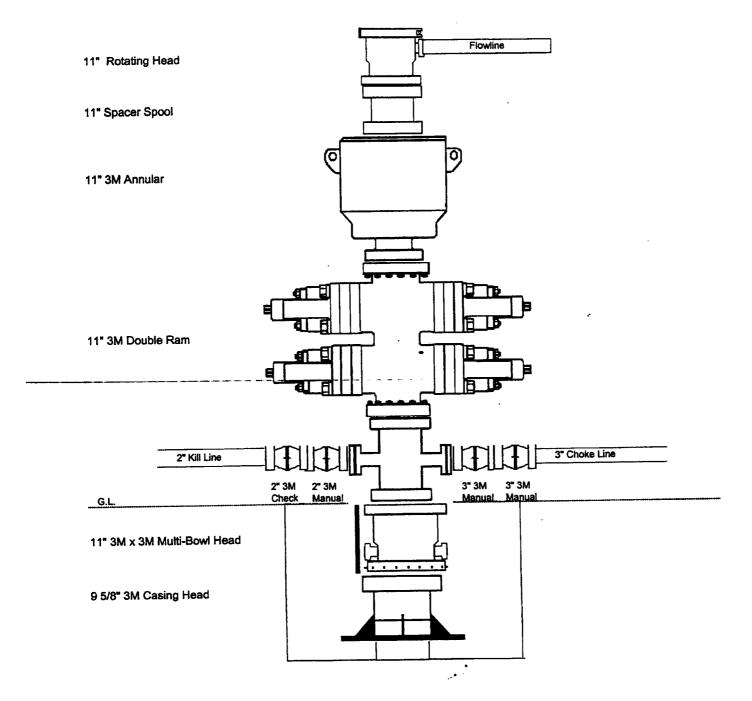
**Tail Slurry:** 2,809' -6,950'. 390 sacks 50/50 Poz Premium cement with 2.0% Gel, 0.6% Halad®-322, 2.0% Micro-Bond-M, 0.25 lbm/sk Flocele, and 5.0% Salt. Weight: 14.35 lbm/gal. Yield: 1.25 ft<sup>3</sup>/sk. Water: 5.50 gal/sk. Slurry Volume: 6-1/8" hole + 25% excess, 0% excess in overlapping casing sections.

\*Final cement volumes to be calculated from caliper log with an attempt to be made to circulate cement to 1,000' inside the existing 7" casing. A bond log will be run across the zone of interest and across zones as required by the authorized officer to insure protection of natural resources.

# RE-ENTRY & DRILLING PROGRAM

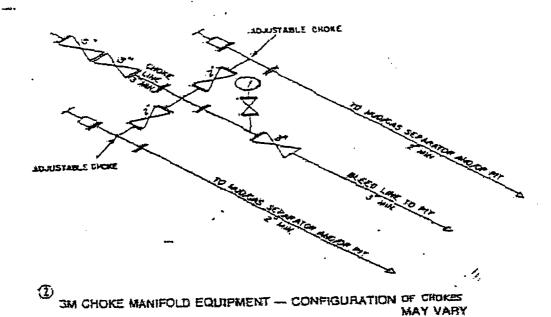
#### 8. Anticipated Abnormal Pressures and Temperatures, Other Potential Hazards

No abnormal temperatures or pressures are anticipated. No  $H_2S$  has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 3,682 psi. Maximum anticipated bottom hole temperature is  $160^{\circ}$  F.



#### EXHIBIT A CONTINUED

Federal Register / Vol. 53, No. 223 / Friday, November 18, 1988 / Rules and Regulations



# QUESTAR EXPLR. & PROD.

### **BRENNAN FZ-BB1**

LOCATED IN UINTAH COUNTY, UTAH SECTION 20, T7S, R21E, S.L.B.&M.

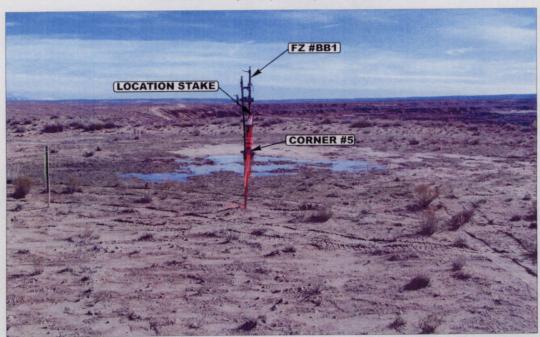


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHEASTERLY



PHOTO: VIEW OF EXISTING ACCESS

CAMERA ANGLE: SOUTHEASTERLY

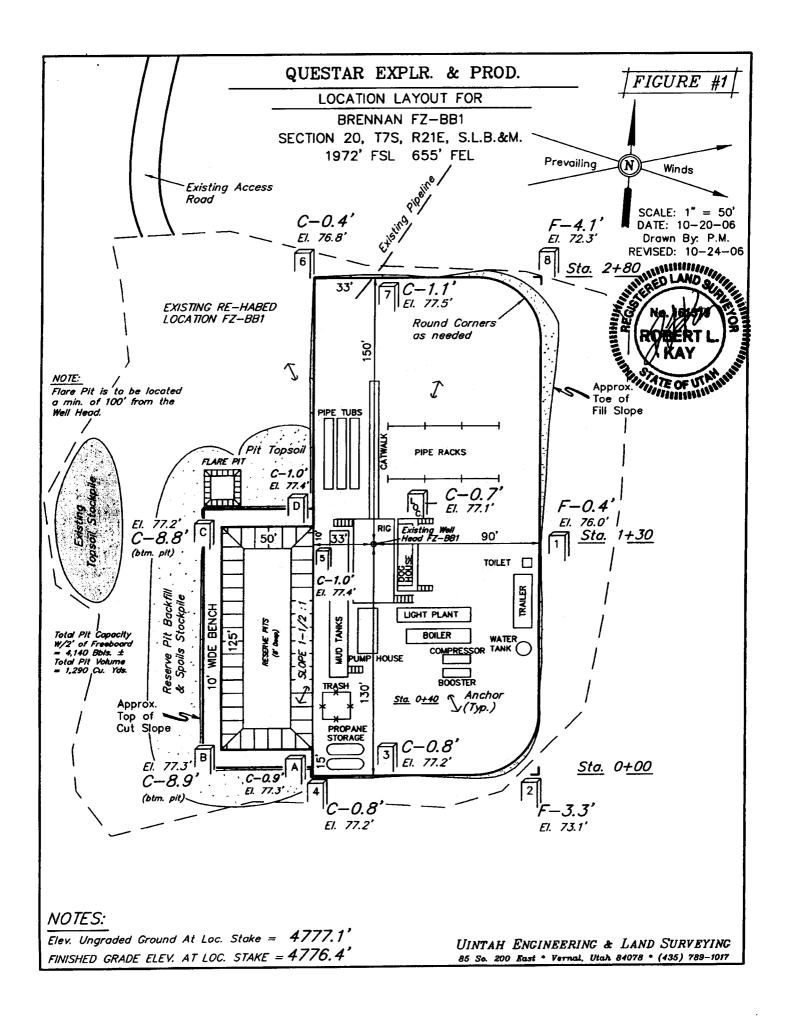


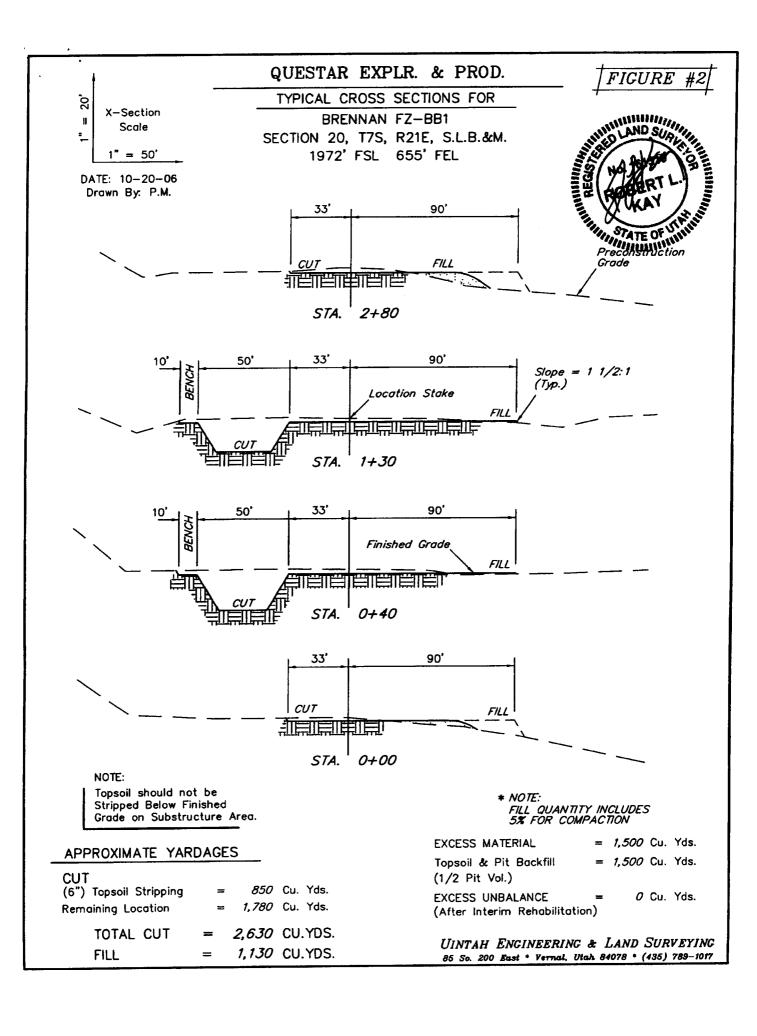
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 Vernal, Utah 84078 uels@uelsinc.com

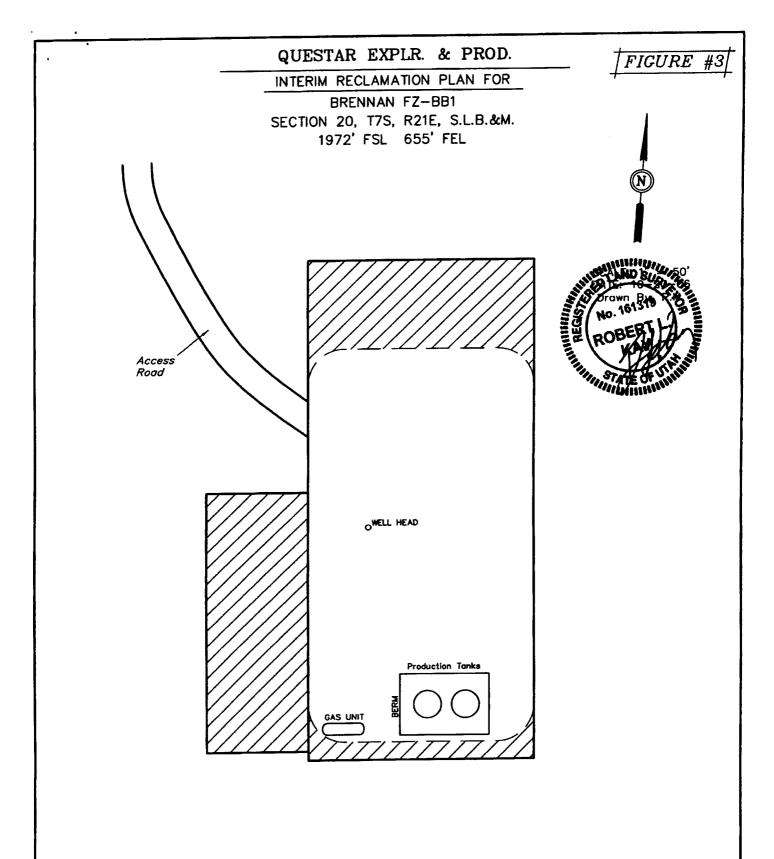
**LOCATION PHOTOS** 

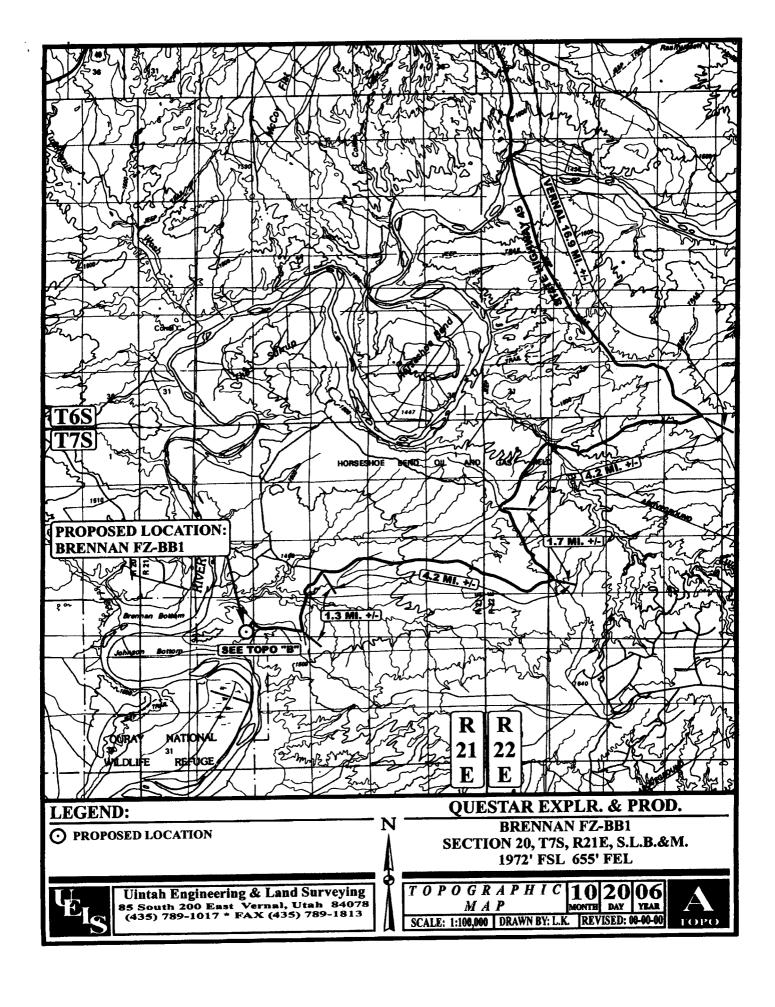
MONTH DAY YEAR

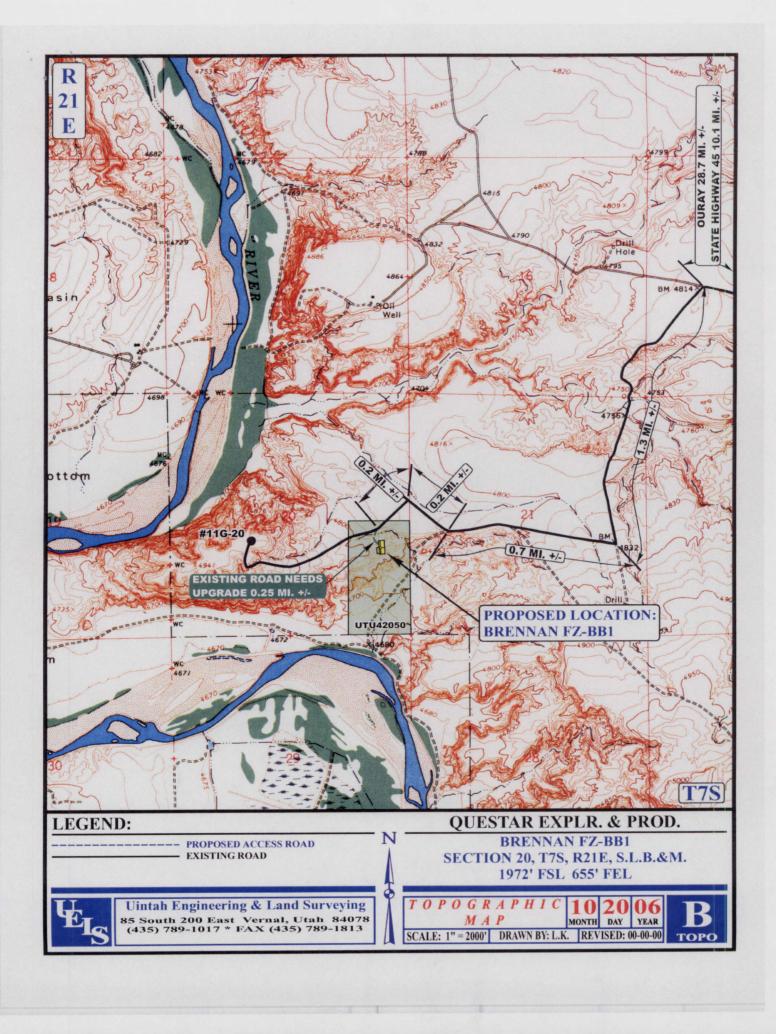
TAKEN BY: D.A. DRAWN BY: L.K. REVISED: 10-24-06

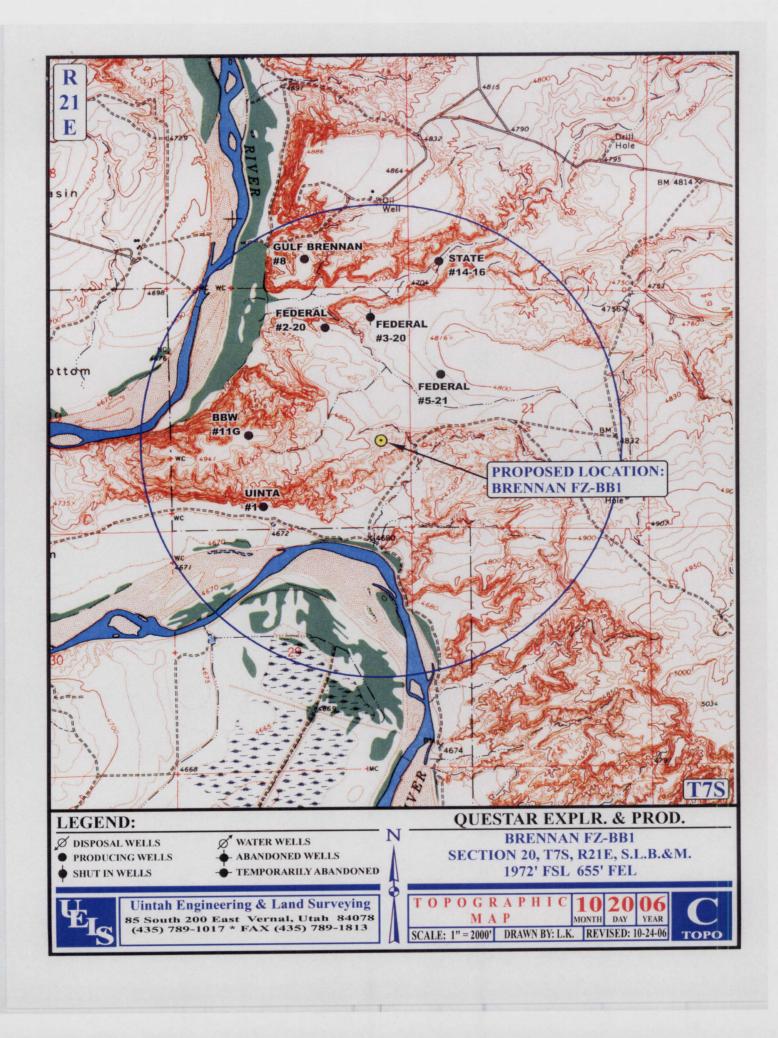














Form 3160-5 (November 1994)	UNITED STATES ARTMENT OF THE INTE	DIOD		FORM APPROVED OMB No. 1004-0135 Expires July 31, 1996	
BUI	5. Lease Serial No.				
SUNDRY	UTU-42050				
Do not use this	6. If Indian, Allottee or Tribe Name				
abandoned well.					
	N/A				
SUBMIT IN TRIPLIC	ATE - Other Instructi	ons on reverse si	de	7. If Unit or CA/Agreement, Name and/or No.	
-,		•	<del></del>	H <sub>N/A</sub>	
1. Type of Well  X Oil Well  Gas Well	8. Well Name and No.				
2. Name of Operator	FZ BB # 1				
QEP Uinta Basin, Inc.	9. API Well No.				
3a. Address	Contact: Dam	3b. Phone No. (include of	rea code)	43-047-31805	
11002 East 17500 South, Vernal,	UT 84078	435-828-0394		10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M				BRENNAN BOTTOMS	
1975' FSL 654' FEL NESE SECTI				11. County or Parish, State	
1				UINTAH	
İ				OINTAN	
12. CHECK APPROPRIATE BOX(ES)	O INDICATE NATURE OF 1	NOTICE, REPORT, OR (	OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	Acidize	X Deepen		(Start/Resume) Water Shut-Off	
1	Alter Casing	Fracture Treat	Reclamation	= '	
Subsequent Report	Casing Repair	New Construction	Recomplete		
	Change Plans	Plug and Abandon	☐ Temporarily ☐ Water Dispo		
Final Abandonment Notice	Convert to Injection	Plug Back		roposed work and approximate duration thereof.	
Pollowing completion of the involved oper Testing has been completed. Pinal Abar determined that the site is ready for final inspect is 3,830'. Please refer to attached Surface use will follow QEP Uinta	ations. If the operation results in indoorment Notices shall be filled or ices.)  o deepen original hole to re-entry and drilling plan  Basin, Inc.'s Green Rive yout is opposite of the original be tanked and trailing between the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the co	a multiple completion or really after all requirements, if 6,950' to test lower 0.  r SOP. A new location of the completion of the complet	Competition in a manched of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the cont	subsequent reports shall be filed within 30 days ew interval, a Form 3160-4 shall be filed once in, have been completed and the operator has attervals. The original TD attached; there will be no additional rive pit is in a new location; we will	
14. I hereby certify that the foregoing is true a	nd correct				
Name (Printed/Typed)		Title			
Jan Nelson		Regulatory Affai	rs		
Signature	1-	Date			
1 Way 4 W		October 25, 200	6		
	THIS SPACE!	OR PEDERAL OR STAT	e use		
Approved by		Title		Date	
Conditions of approval, if any, are attached. Approva that the applicant holds legal or equitable title to those	l of this notice does not warrant or certi- rights in the subject lease which would	fy Office			
entitle the applicant to conduct operations thereon.  Title 18 U.S.C. Section 1001, makes it a crime for any			f the United States an	y false, fictitious or	
fraudulent statements or representations as to any matt					
				RECEIVED	
(Instructions on reverse)				007-2-7-2008	

# RE-ENTRY & DRILLING PROGRAM

# ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas No. 1, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

#### 1. Formation Tops

The estimated tops of important geologic markers are as follows:

Depth, TVD
5,653'
6,505'
6,617'
6,673'
6,797
6,950'

#### 2. Anticipated Depths of Oil Gas Water and Other Mineral Bearing Zones

The estimated depths at which the top and bottom of the anticipated water, oil, gas, or other mineral bearing formations are expected to be encountered are as follows:

Substance	<u>Formation</u>	Depth, TVD
Oil/Gas	G1 Lime	6,505'
Oil/Gas	H2 Lime	6,617'
Oil/Gas	H4a Lime	6,673'
Oil/Gas	I Sands	6,797'

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

All water shows and water-bearing sands will be reported to the BLM in Vernal, Utah. Copies of State of Utah form OGC-8-X are acceptable. If flows are detected, samples will be submitted to the BLM along with any water analyses conducted. Fresh water will be obtained from Wonsits Valley water right # A36125 (which was filed on May 7, 1964,) or Red Wash water right # 49-2153 (which was filed on March 25, 1960). It was determined by the Fish and Wildlife Service that any water right number filed before 1989 is not depleting to the Upper Colorado River System, to supply fresh water for drilling purposes.

## RE-ENTRY & DRILLING PROGRAM

All water resulting from drilling operations will be disposed of at Red Wash Central Battery Disposal Site; SWSE, Section 27, T7S, R23E or Wonsits Valley Disposal Site; SWNW, Section 12, T8S, R21E.

#### 3. Operator's Specification for Pressure Control Equipment:

- A. 3,000 psi W.P. Double Gate BOP, 3,000 psi annular (schematic attached)
- B. Functional test daily
- C. All casing strings shall be pressure tested (0.22 psi/foot or 1500 psi, whichever is greater) prior to drilling the plug after cementing; test pressure shall not exceed the internal yield pressure of the casing.
- D. Ram type preventers and associated equipment shall be tested to approved stack working pressure if isolated by test plug or to 50 percent of internal yield pressure of casing whichever is less. BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc..., for a 3M system and individual components shall be operable as designed.

#### 4. Casing Program

Hole Size	Csg. Size	Top (MD)	Bottom (MD)	Wt.	Grade	Thread	Cond.
13"	9-5/8"	sfc	239'	40.0	J-55	STC	Existing
8-3/4"	7"	sfc	3,809'	23.0	J-55	LTC	Existing
6-1/8"	4-1/2"	sfc	6,950'	11.6	N/M-80	LTC	New

Indicates those casing strings that were set and cemented in the original drilling of the FZ BB 1. The original FZ BB 1 was spud November 1, 1988. A TD of 3,830' was reached November 20, 1988.

## RE-ENTRY & DRILLING PROGRAM

Casing Strengths:				Collapse	Burst	Tensile (minimum)
9-5/8"	40.0 lb.	J-55	STC	2,570 psi	3,950 psi	452,000 lb.
7"	26.0 lb.	J-55	LTC	3,270 psi	4,360 psi	313,000 lb.
4-1/2"	11.6 lb.	N/M-80	LTC	7,780 psi	6,350 psi	223,000 lb.

#### 5. Auxiliary Equipment

- A. Kelly Cock yes
- B. Float at the bit no
- C. Monitoring equipment on the mud system visually and/or PVT/Flow Show
- D. Full opening safety valve on the rig floor yes
- E. Rotating Head yes
- F. If drilling with air the following will be used:
- G. The blooie line shall be at least 6" in diameter and extend at least 100' from the well bore into the reserve/blooie pit.
- H. Blooie line ignition shall be provided by a continuous pilot (ignited when drilling below 500').
- I. Compressor shall be tied directly to the blooie line through a manifold.
- J. A mister with a continuous stream of water shall be installed near the end of the blooie lines for dust suppression.

Production hole drilling fluids will be water based drilling fluids consisting primarily of fresh water, bentonite, lignite, caustic, lime, soda ash and polymers. No chromates will be used. It is not intended to use oil in the mud, however, in the event it is used, oil concentration will be less than 4% by volume. Maximum anticipated mud weight is 10.2 ppg.

## RE-ENTRY & DRILLING PROGRAM

No minimum quantity of weight material will be required to be kept on location.

PVT/Flow Show will be used from base of surface casing to TD.

Gas detector will be used from surface casing depth to TD.

#### 6. Testing, logging and coring program

- A. Cores none anticipated
- B. DST none anticipated
- C. Logging Mud Logging 3,809' to TD GR-SP-Induction Neutron Density
- Formation and Completion Interval: Green River/Wasatch/Mesaverde interval, final determination of completion will be made by analysis of logs.
   Stimulation: Stimulation will be designed for the particular area of interest as encountered.

#### 7. Cementing Program

\* All currently open perforations in the existing 7" casing set to 3,809' will be squeezed with cement and drilled out prior to commencing drilling operations. The cement squeezes will be tested to the expected maximum pressure they will be subject to while drilling the production portion of the wellbore.

#### 4-1/2" Production Casing: sfc - 6,950' (MD)

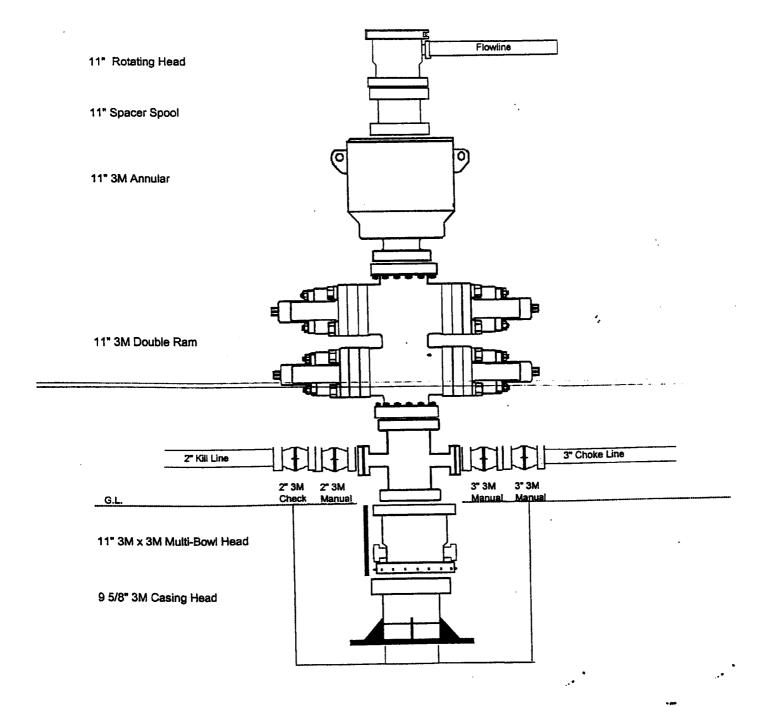
**Tail Slurry:** 2,809' - 6,950'. 390 sacks 50/50 Poz Premium cement with 2.0% Gel, 0.6% Halad®-322, 2.0% Micro-Bond-M, 0.25 lbm/sk Flocele, and 5.0% Salt. Weight: 14.35 lbm/gal. Yield: 1.25  $\rm ft^3$ /sk. Water: 5.50 gal/sk. Slurry Volume: 6-1/8" hole + 25% excess, 0% excess in overlapping casing sections.

\*Final cement volumes to be calculated from caliper log with an attempt to be made to circulate cement to 1,000' inside the existing 7" casing. A bond log will be run across the zone of interest and across zones as required by the authorized officer to insure protection of natural resources.

# RE-ENTRY & DRILLING PROGRAM

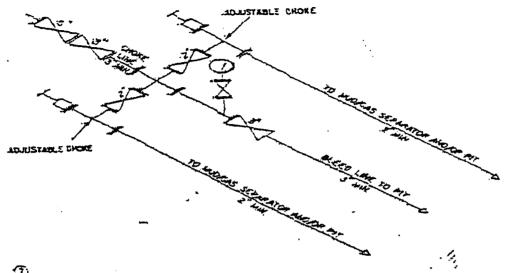
#### 8. Anticipated Abnormal Pressures and Temperatures, Other Potential Hazards

No abnormal temperatures or pressures are anticipated. No H<sub>2</sub>S has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 3,682 psi. Maximum anticipated bottom hole temperature is 160° F.



#### EXHIBIT A CONTINUED

46512 Federal Register / Vol. 33, No. 223 / Friday, November 15, 1988 / Rules and Regulations



3M CHOKE MANIFOLD EQUIPMENT — CONFIGURATION OF CROKES MAY VARY

### QUESTAR EXPLR. & PROD.

### **BRENNAN FZ-BB1**

LOCATED IN UINTAH COUNTY, UTAH SECTION 20, T7S, R21E, S.L.B.&M.

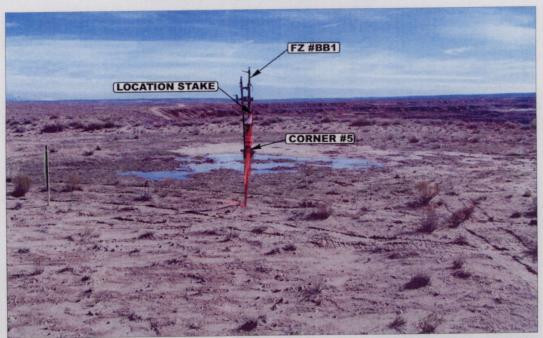


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

**CAMERA ANGLE: NORTHEASTERLY** 

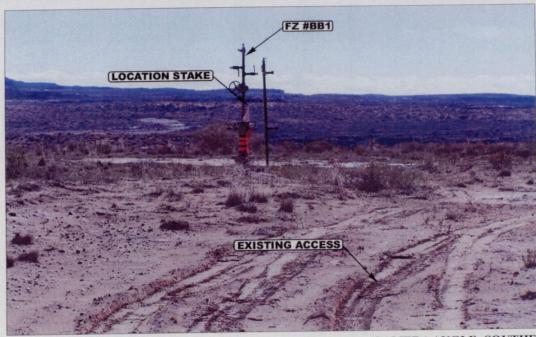


PHOTO: VIEW OF EXISTING ACCESS

CAMERA ANGLE: SOUTHEASTERLY



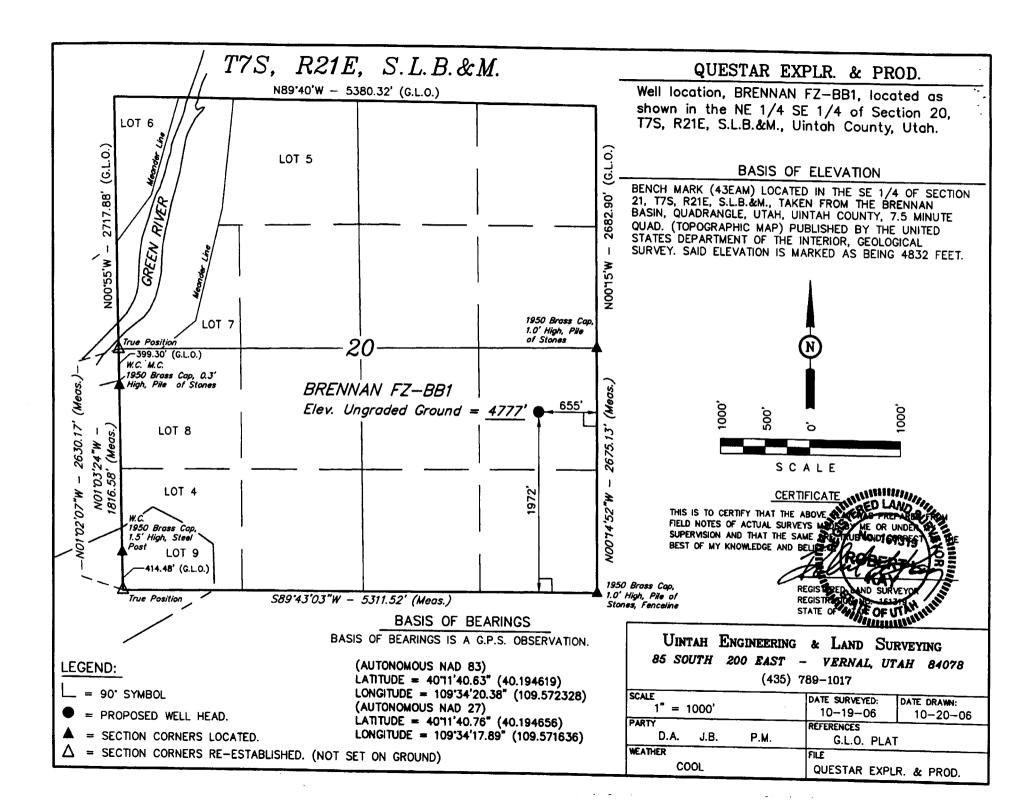
Uintah Engineering & Land Surveying S South 200 East Vernal, Utah 84078 435-789-1017 vels@uelsinc.com

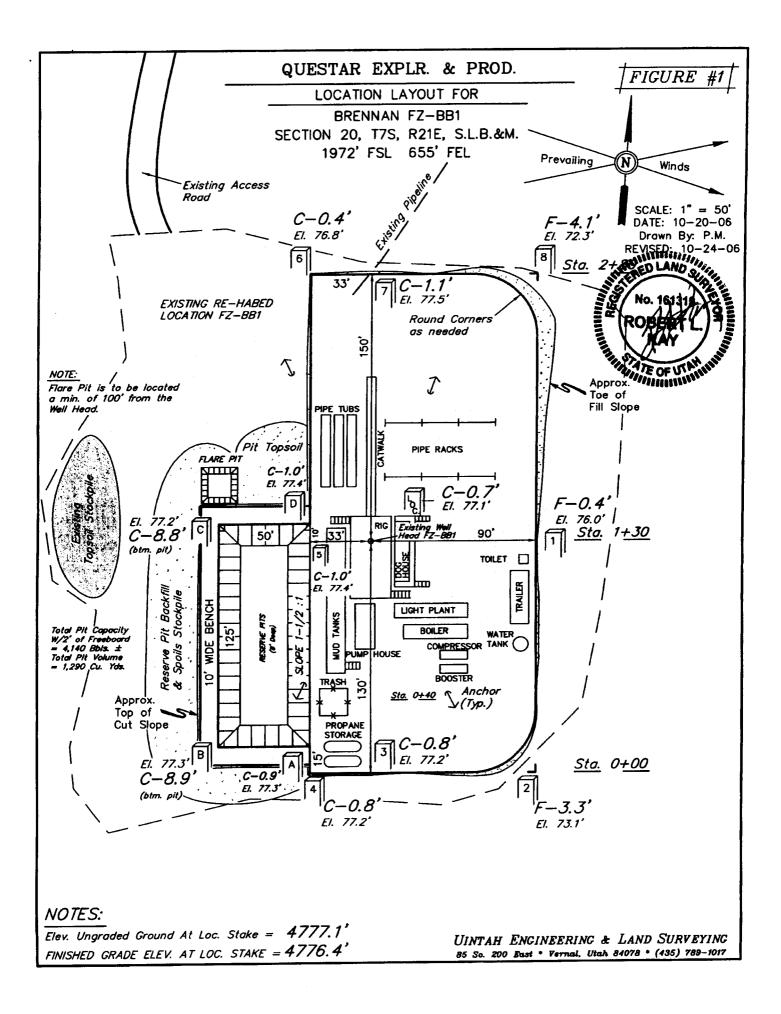
**LOCATION PHOTOS** 

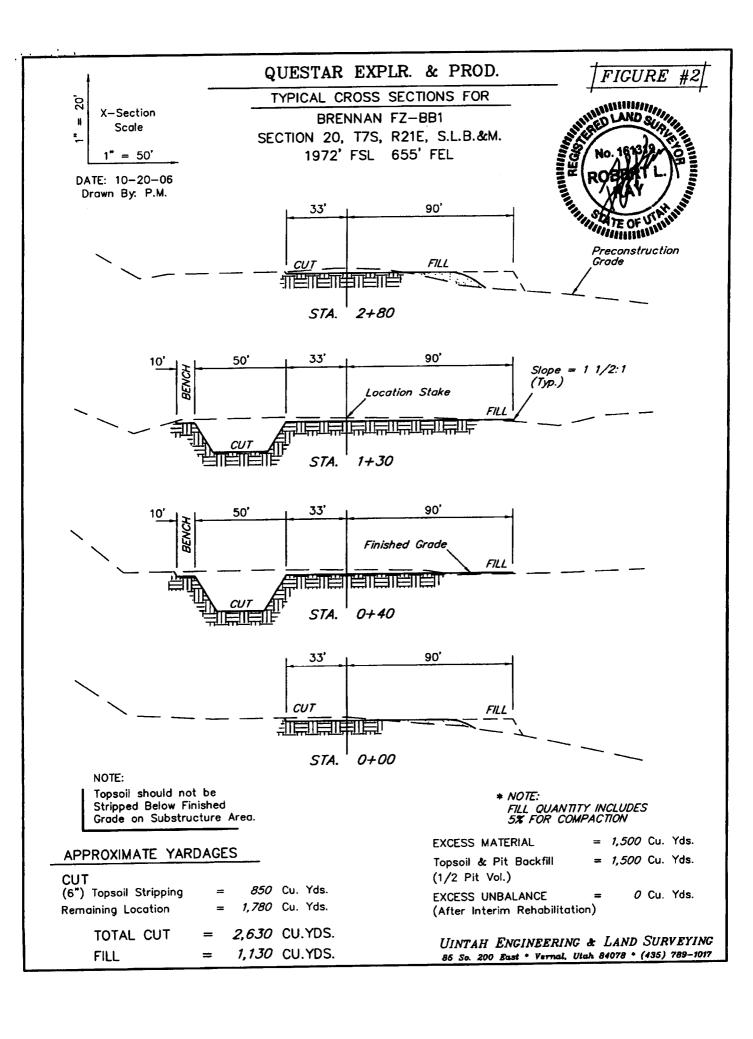
MONTH DAY YEAR

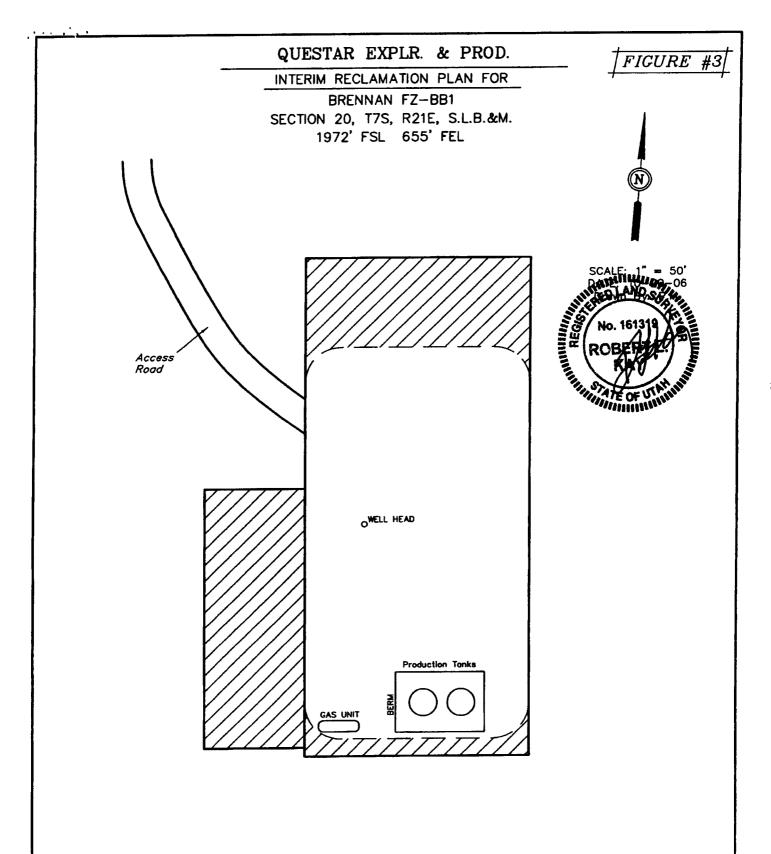
**РНОТО** 

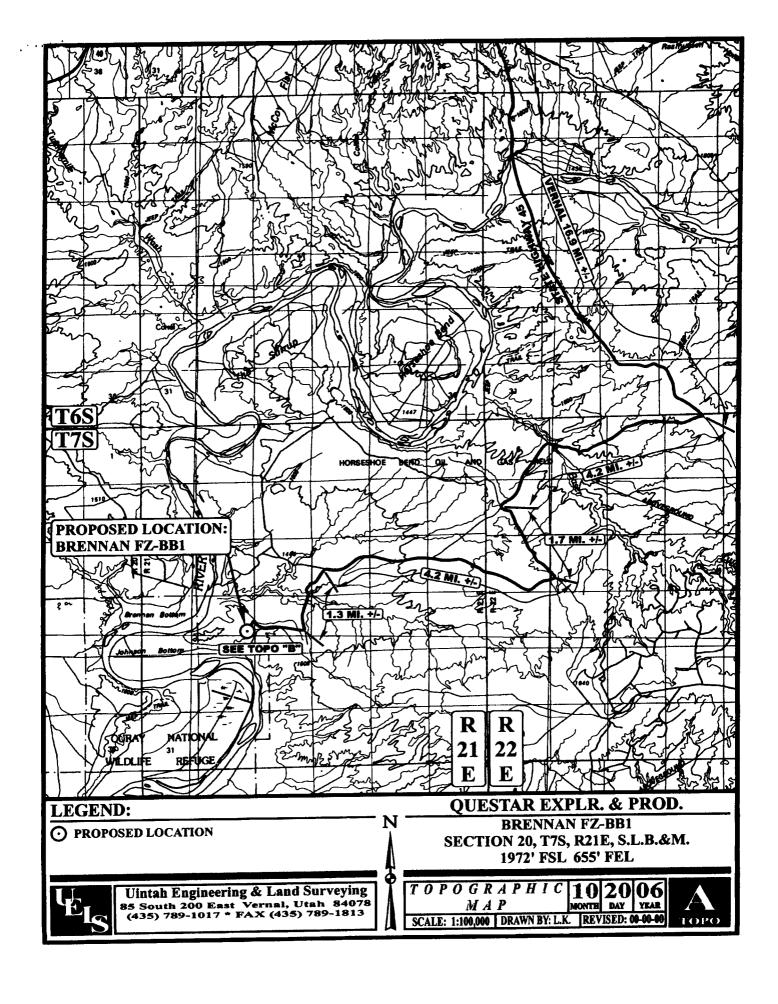
TAKEN BY: D.A. DRAWN BY: L.K. REVISED: 10-24-06

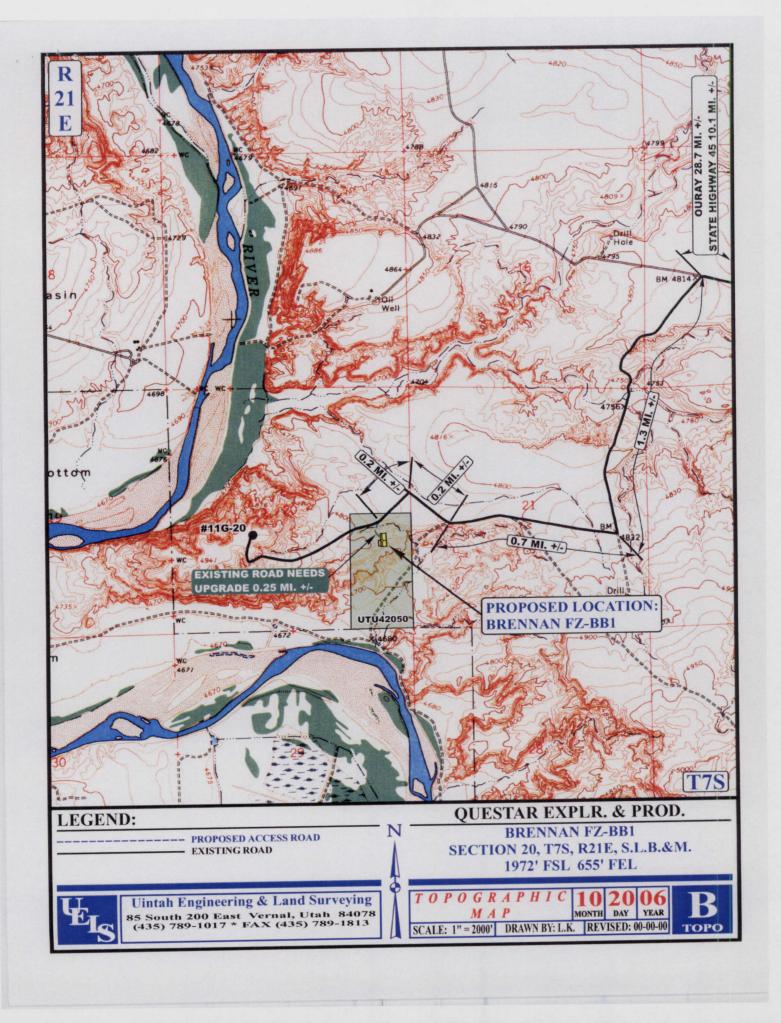


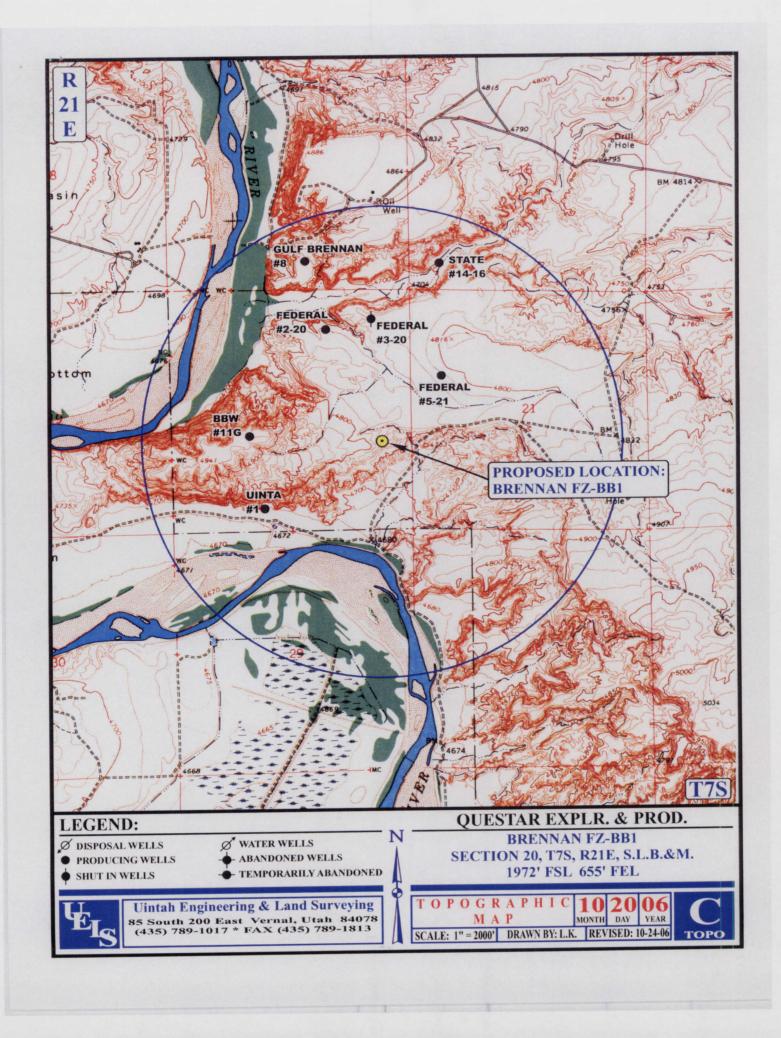












STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-42050
SUNDRY	NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill drill horizontal l	new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to atterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT OF CA AGREEMENT NAME: N/A
1. TYPE OF WELL OIL WELL	GAS WELL OTHER	8. WELL NAME and NUMBER:  RFC 1
2. NAME OF OPERATOR:		9. API NUMBER:
QEP UINTA BASIN, INC  3. ADDRESS OF OPERATOR:	PHONE NUMBER:	4304731805  10. FIELD AND POOL, OR WILDCAT:
	Y VERNAL STATE UT ZIP 84078 (435) 781-4331	BRENNAN BOTTOMS
4. LOCATION OF WELL FOOTAGES AT SURFACE: 654' F	EL 1975' FSL	COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN: NESE 20 7S 21E	STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate)	ACIDIZE DEEPEN  ALTER CASING FRACTURE TREAT  CASING REPAIR NEW CONSTRUCTION	REPERFORATE CURRENT FORMATION  SIDETRACK TO REPAIR WELL  TEMPORARILY ABANDON
Approximate date work will start:	CASING REPAIR  NEW CONSTRUCTION  CHANGE TO PREVIOUS PLANS  OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	
QEP Uinta Basin, Inc. he	reby requests to change the well name from RFC 1 to FZ BB 1.	
		The first form of the first total
		OCT 2 € 2006
	Div	/. OF OIL, CAS a line 3
NAME (PLEASE PRINT) Jan Nelso	on <sub>TITLE</sub> Regulatory Affair	rs
SIGNATURE	DATE 10/23/2006	
(This space for State ase only)		

## Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

1. DJJ 2. CDW

Change of Operator (Well Sold)		X - Operator Name Change/Merger										
The operator of the well(s) listed below has chang	ed, effective	e:			1/1/2007							
FROM: (Old Operator): N2460-QEP Uinta Basin, Inc. 1050 17th St, Suite 500 Denver, CO 80265			TO: ( New Operator): N5085-Questar E&P Company 1050 17th St, Suite 500 Denver, CO 80265									
Phone: 1 (303) 672-6900			Phone: 1 (303) 672-6900									
CA No.			Unit:									
WELL NAME	SEC TWN	RNG		ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS					
SEE ATTACHED LISTS			*									
<ol> <li>OPERATOR CHANGES DOCUMENTA         Enter date after each listed item is completed         (R649-8-10) Sundry or legal documentation was         (R649-8-10) Sundry or legal documentation was         The new company was checked on the Departm         Is the new operator registered in the State of U         (R649-9-2) Waste Management Plan has been res         Inspections of LA PA state/fee well sites complete. Reports current for Production/Disposition &amp; State of U         Federal and Indian Lease Wells: The BLM or operator change for all wells listed on Federa         Federal and Indian Units:         The BLM or BIA has approved the successor     </li> <li>Federal and Indian Communization Agin</li> </ol>	s received from the second on: ete on: and or the slope of unit open	e BIA h	NEW operator  Provision of Consumer Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Service Se	on: orporations oer: - e merger, na BLM	764611-0143 me change,	BIA	1/31/2005					
The BLM or BIA has approved the operator f												
9. Underground Injection Control ("UIC"				oved UIC F	orm 5, Transfer	of Auth	ority to					
Inject, for the enhanced/secondary recovery unit DATA ENTRY:  1. Changes entered in the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Gas Database of the Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oil and Oi	it/project for		4/30/2007 and	5/15/2007		:/15/200	-					
<ol> <li>Changes have been entered on the Monthly Op</li> <li>Bond information entered in RBDMS on:</li> <li>Fee/State wells attached to bond in RBDMS on</li> <li>Injection Projects to new operator in RBDMS of</li> <li>Receipt of Acceptance of Drilling Procedures for</li> <li>BOND VERIFICATION:</li> </ol>	: n:		4/30/2007 and 4/30/2007 and 4/30/2007 and 4/30/2007 and	5/15/2007 5/15/2007	4/30/2007 and 5	o/15/200°	,					
Federal well(s) covered by Bond Number:			ESB000024									
<ol> <li>Indian well(s) covered by Bond Number:</li> <li>(R649-3-1) The NEW operator of any state/fee</li> </ol>	e well(s) list	ed cov	799446	- umber	965003033							
3b. The <b>FORMER</b> operator has requested a release				n/a		•						
LEASE INTEREST OWNER NOTIFIC	_				-							
4. (R649-2-10) The <b>NEW</b> operator of the fee wells				y a letter fr	om the Division							
of their responsibility to notify all interest owner	rs of this cha	inge on	:	n/a	-							
COMMENTS: THIS IS A COMPANY NAME C SOME WELL NAMES HAV		CHANC	SED AS REQU	JESTED								

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
FEDERAL 2-29-7-22	FEDERAL 2-29-7-22	NESW	29	070S	220E	4304715423	5266	Federal	GW	S
UTAH FED D-1	UTAH FED D-1	SWSW	14	070S	240E	4304715936	10699	Federal	GW	S
UTAH FED D-2	UTAH FED D-2	NESW	25	070S	240E	4304715937	9295	Federal	GW	S
PRINCE 1	PRINCE 1	SWSW	10	070S	240E	4304716199	7035	Federal	GW	P
UTAH FED D-4	UTAH FED D-4	SWSE	14	070S	240E	4304731215	9297	Federal	GW	S
FZ BB 1	BRENNAN FZ-BB1	NESE	20	070S	210E	4304731805	10952	Federal	GW	TA
EAST COYOTE FED 14-4-8-25	EAST COYOTE FED 14-4-8-25	SESW	04	080S	250E	4304732493	11630	Federal	OW	P
F S PRINCE 4	PRINCE 4	SWSW	03	070S	240E	4304732677	7035	Federal	OW	P
GYPSUM HILLS 21	GH 21 WG	SWSW	21	080S	210E	4304732692	11819	Federal	GW	P
SAGE GROUSE FED 6-14-8-22	OU SG 6 14 8 22	SENW	14	080S	220E	4304732746		Federal	GW	P
GYPSUM HILLS 22WG	GH 22 WG	SWNW	22	080S	210E	4304732818		Federal	GW	P
SAGE GROUSE 12A-14-8-22	SAGE GROUSE 12A-14-8-22	NWSW	14	080S	220E	4304733177	-	Federal	GW	S
OU GB 12W-20-8-22	OU GB 12W-20-8-22	NWSW	20	080S	220E	4304733249	1	Federal	GW	P
GBU 15-18-8-22	OU GB 15 18 8 22	SWSE	18	080S	220E	4304733364		Federal	GW	P
GLEN BENCH FED 3W-17-8-22	OU GB 3W 17 8 22	NENW	17	080S	220E	4304733513		Federal	GW	P
GLEN BENCH FED 5W-17-8-22	OU GB 5W 17 8 22	SWNW	17	080S	220E	4304733514		Federal	GW	P
WV FED 9W-8-8-22	WV 9W 8 8 22	NESE	08	080S	220E	4304733515	-	Federal	GW	P
GB FED 9W-18-8-22	OU GB 9W 18 8 22	NESE	18	080S	220E	4304733516	And the second	Federal	GW	P
OU GB 3W-20-8-22	OU GB 3W-20-8-22	NENW	20	080S	220E	4304733526		Federal	GW	P
GLEN BENCH 12W-30-8-22	OU GB 12W 30 8 22	NWSW	30	080S	220E	4304733670	3	Federal	GW	P
WVFU 10W-8-8-22	WV 10W 8 8 22	NWSE	08	080S	220E	4304733814		Federal	GW	P
GH 7W-21-8-21	GH 7W-21-8-21	SWNE	21	080S	210E	4304733845		Federal	GW	P
GH 9W-21-8-21	GH 9W-21-8-21	NESE	21	080S	210E	4304733846		Federal	GW	P
GH 11W-21-8-21	GH 11W-21-8-21	NESW	21	080S	210E	4304733847	100	Federal	GW	P
GH 15W-21-8-21	GH 15W-21-8-21	SWSE	21	080S	210E	4304733848		Federal	GW	P
WV 7W-22-8-21	WV 7W-22-8-21	SWNE	22	080S	210E	4304733907		Federal	GW	P
WV 9W-23-8-21	WV 9W-23-8-21	NESE	23	080S	210E	4304733909		Federal	GW	P
GHU 14W-20-8-21	GH 14W 20 8 21	SESW	20	080S	210E	4304733915		Federal	GW	P
GB 4W-30-8-22	OU GB 4W 30 8 22	NWNW	30	080S	220E	4304733945		Federal	GW	P
GB 9W-19-8-22	OU GB 9W 19 8 22	NESE	19	080S	220E	4304733946		Federal	GW	P
GB 10W-30-8-22	OU GB 10W 30 8 22	NWSE	30	080S	220E	4304733947		Federal	GW	P
GB 12W-19-8-22	OU GB 12W 19 8 22	NWSW	19	080S	220E	4304733948			GW	P
GB 9W-25-8-21	GB 9W-25-8-21	NESE	25	080S	210E	4304733960		Federal	GW	P
WV 1W-5-8-22	SU 1W 5 8 22	NENE	05	080S	220E	4304733985	-	Federal	GW	P
WV 3W-5-8-22	SU 3W 5 8 22	NENW	05	0805	220E	4304733987		Federal	OW	S
WV 7W-5-8-22	SU 7W 5 8 22	SWNE	05	080S	220E	4304733988		Federal	GW	P
WV 9W-5-8-22	SU 9W 5 8 22	NESE	05	080S	220E	4304733990		Federal	GW	P
WV 11W-5-8-22	SU 11W 5 8 22	NESW	05	080S	220E	4304733992		Federal	GW	S
WV 13W-5-8-22	SU 13W 5 8 22	SWSW	05	080S	220E	4304733994		Federal	GW	S
WV 15W-5-8-22	SU 15W 5 8 22	SWSE	05	080S	220E	4304733996		Federal	GW	P
WV 8W-8-8-22	WV 8W-8-8-22	SENE	08	080S	220E	4304734005		Federal	GW	P
WV 14W-8-8-22	WV 14W-8-8-22	SESW	08	080S	220E	4304734007		Federal	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
OU GB 6W-20-8-22	OU GB 6W-20-8-22	SENW	20	080S	220E	4304734018	13518	Federal	GW	P
GB 5W-30-8-22	OU GB 5W 30 8 22	SWNW	30	080S	220E	4304734025		Federal	GW	P
GB 11W-20-8-22	OU GB 11W 20 8 22	NESW	-20	080S	220E	4304734039		Federal	GW	P
OU GB 4W-20-8-22	OU GB 4W-20-8-22	NWNW	20	080S	220E	4304734043		Federal	GW	P
GH 5W-21-8-21	GH 5W-21-8-21	SWNW	21	080S	210E	4304734147	13387	Federal	GW	P
GH 6W-21-8-21	GH 6W-21-8-21	SENW	21	080S	210E	4304734148		Federal	GW	P
GH 8W-21-8-21	GH 8W-21-8-21	SENE	21	080S	210E	4304734149		Federal	GW	P
GH 10W-20-8-21	GH 10W-20-8-21	NWSE	20	080S	210E	4304734151	13328	Federal	GW	P
GH 10W-21-8-21	GH 10W-21-8-21	NWSE	21	080S	210E	4304734152		Federal	GW	P
GH 12W-21-8-21	GH 12W-21-8-21	NWSW	21	080S	210E	4304734153	-	Federal	GW	P
GH 14W-21-8-21	GH 14W-21-8-21	SESW	21	080S	210E	4304734154	12.10.10.10.10.10.10.10.10.10.10.10.10.10.	Federal	GW	P
GH 16W-21-8-21	GH 16W-21-8-21	SESE	21	080S	210E	4304734157		Federal	GW	P
GB 5W-20-8-22	OU GB 5W 20 8 22	SWNW	20	080S	220E	4304734209		Federal	GW	P
WV 6W-22-8-21	WV 6W-22-8-21	SENW	22	080S	210E	4304734272		Federal	GW	P
GH 1W-20-8-21	GH 1W-20-8-21	NENE	20	080S	210E	4304734327		Federal	GW	P
GH 2W-20-8-21	GH 2W-20-8-21	NWNE	20	080S	210E	4304734328		Federal	GW	P
GH 3W-20-8-21	GH 3W-20-8-21	NENW	20	080S	210E	4304734329		Federal	GW	P
GH 7W-20-8-21	GH 7W-20-8-21	SWNE	20	080S	210E	4304734332		Federal	GW	P
GH 9W-20-8-21	GH 9W-20-8-21	NESE	20	080S	210E	4304734333		Federal	GW	P
GH 11W-20-8-21	GH 11W-20-8-21	NESW	20	080S	210E	4304734334		Federal	GW	P
GH 15W-20-8-21	GH 15W-20-8-21	SWSE	20	080S	210E	4304734335		Federal	GW	P
GH 16W-20-8-21	GH 16W-20-8-21	SESE	20	080S	210E	4304734336		Federal	GW	P
WV 12W-23-8-21	WV 12W-23-8-21	NWSW	23	080S	210E	4304734343		Federal	GW	P
OU GB 13W-20-8-22	OU GB 13W-20-8-22	SWSW	20	080S	220E	4304734348		Federal	GW	P
OU GB 14W-20-8-22	OU GB 14W-20-8-22	SESW	20	080S	220E	4304734349		Federal	GW	P
OU GB 11W-29-8-22	OU GB 11W-29-8-22	NESW	29	080S	220E	4304734350		Federal	GW	P
WV 11G-5-8-22	WVX 11G 5 8 22	NESW	05	080S	220E	4304734388		Federal	OW	P
WV 13G-5-8-22	WVX 13G 5 8 22	SWSW	05	080S	220E	4304734389		Federal	OW	P
WV 15G-5-8-22	WVX 15G 5 8 22	SWSE	05	080S	220E	4304734390		Federal	OW	P
SU BRENNAN W 15W-18-7-22	SU BRENNAN W 15W-18-7-22	SWSE	18	070S	220E	4304734403		Federal	GW	TA
STIRRUP U 16W-5-8-22	SU 16W 5 8 22	SESE	05	080S	220E	4304734446		Federal	GW	P
STIRRUP U 2W-5-8-22	SU 2W 5 8 22	NWNE	05	080S	220E	4304734455		Federal	GW	P
WV 10W-5-8-22	SU 10W 5 8 22	NWSE	05	080S	220E	4304734456		Federal	GW	P
WV 16W-8-8-22	WV 16W-8-8-22	SESE	08	080S	220E	4304734470	10000	Federal	GW	P
GB 16WX-30-8-22	OU GB 16WX 30 8 22	SESE	30	080S	220E	4304734506		Federal	GW	P
OU GB 1W-19-8-22	OU GB 1W-19-8-22	NENE	19	080S	220E	4304734512		Federal	GW	P
OU GB 2W-19-8-22	OU GB 2W-19-8-22	NWNE	19	080S	220E	4304734513		Federal	GW	P
OU GB 5W-19-8-22	OU GB 5W-19-8-22	SWNW	19	080S	220E	4304734514		Federal	GW	P
OU GB 7W-19-8-22	OU GB 7W-19-8-22	SWNE	19	080S	220E	4304734515		Federal	GW	P
OU GB 8W-19-8-22	OU GB 8W-19-8-22	SENE	19	080S	220E	4304734516		Federal	GW	P
OU GB 11W-19-8-22	OU GB 11W-19-8-22	NESW	19	080S	220E	4304734517		Federal	GW	P
OU GB 16W-19-8-22	OU GB 16W-19-8-22	SESE	19	080S	220E	4304734517		Federal	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
GB 1W-30-8-22	OU GB 1W 30 8 22	NENE	30	080S	220E	4304734528	13487	Federal	GW	P
GB 3W-30-8-22	OU GB 3W 30 8 22	NENW	30	080S	220E	4304734529	13493	Federal	GW	P
GB 6W-30-8-22	OU GB 6W 30 8 22	SENW	30	080S	220E	4304734530	13519	Federal	GW	P
GB 7W-30-8-22	OU GB 7W 30 8 22	SWNE	30	080S	220E	4304734531	13494	Federal	GW	P
GB 8W-30-8-22	OU GB 8W 30 8 22	SENE	30	080S	220E	4304734532	13483	Federal	GW	P
GB 9W-30-8-22	OU GB 9W 30 8 22	NESE	30	080S	220E	4304734533	13500	Federal	GW	P
OU GB 6W-19-8-22	OU GB 6W-19-8-22	SENW	19	080S	220E	4304734534	13475	Federal	GW	P
OU GB 10W-19-8-22	OU GB 10W-19-8-22	NWSE	19	080S	220E	4304734535	13479	Federal	GW	P
OU GB 13W-19-8-22	OU GB 13W-19-8-22	SWSW	19	080S	220E	4304734536	13478	Federal	GW	P
OU GB 14W-19-8-22	OU GB 14W-19-8-22	SESW	19	080S	220E	4304734537	13484	Federal	GW	P
OU GB 15W-19-8-22	OU GB 15W-19-8-22	SWSE	19	080S	220E	4304734538	13482	Federal	GW	P
OU GB 12W-17-8-22	OU GB 12W-17-8-22	NWSW	17	080S	220E	4304734542	13543	Federal	GW	P
OU GB 6W-17-8-22	OU GB 6W-17-8-22	SENW	17	080S	220E	4304734543	13536	Federal	GW	P
OU GB 13W-17-8-22	OU GB 13W-17-8-22	SWSW	17	080S	220E	4304734544	13547	Federal	GW	P
OU GB 6W-29-8-22	OU GB 6W-29-8-22	SENW	29	080S	220E	4304734545	13535	Federal	GW	P
OU GB 3W-29-8-22	OU GB 3W-29-8-22	NENW	29	080S	220E	4304734546	13509	Federal	GW	P
OU GB 13W-29-8-22	OU GB 13W-29-8-22	SWSW	29	080S	220E	4304734547	13506	Federal	GW	P
OU GB 4W-29-8-22	OU GB 4W-29-8-22	NWNW	29	080S	220E	4304734548	13534	Federal	GW	P
OU GB 5W-29-8-22	OU GB 5W-29-8-22	SWNW	29	080S	220E	4304734549	13505	Federal	GW	P
OU GB 14W-17-8-22	OU GB 14W-17-8-22	SESW	17	080S	220E	4304734550	13550	Federal	GW	P
OU GB 11W-17-8-22	OU GB 11W-17-8-22	NESW	17	080S	220E	4304734553	13671	Federal	GW	P
OU GB 14W-29-8-22	OU GB 14W-29-8-22	SESW	29	080S	220E	4304734554	13528	Federal	GW	P
OU GB 2W-17-8-22	OU GB 2W-17-8-22	NWNE	17	080S	220E	4304734559	13539	Federal	GW	P
OU GB 7W-17-8-22	OU GB 7W-17-8-22	SWNE	17	080S	220E	4304734560	13599	Federal	GW	P
OU GB 16W-18-8-22	OU GB 16W-18-8-22	SESE	18	080S	220E	4304734563	13559	Federal	GW	P
OU GB 1W-29-8-22	OU GB 1W-29-8-22	NENE	29	080S	220E	4304734573	13562	Federal	GW	P
OU GB 7W-29-8-22	OU GB 7W-29-8-22	SWNE	29	080S	220E	4304734574	13564	Federal	GW	P
OU GB 8W-29-8-22	OU GB 8W-29-8-22	SENE	29	080S	220E	4304734575	13609	Federal	GW	S
OU GB 9W-29-8-22	OU GB 9W-29-8-22	NESE	29	080S	220E	4304734576	13551	Federal	GW	P
OU GB 10W-29-8-22	OU GB 10W-29-8-22	NWSE	29	080S	220E	4304734577	13594	Federal	GW	P
OU GB 15W-29-8-22	OU GB 15W-29-8-22	SWSE	29	080S	220E	4304734578	13569	Federal	GW	P
OU GB 2W-20-8-22	OU GB 2W-20-8-22	NWNE	20	080S	220E	4304734599	13664	Federal	GW	P
OU GB 2W-29-8-22	OU GB 2W-29-8-22	NWNE	29	080S	220E	4304734600	13691	Federal	GW	P
OU GB 15W-17-8-22	OU GB 15W-17-8-22	SWSE	17	080S	220E	4304734601	13632	Federal	GW	P
OU GB 16W-17-8-22	OU GB 16W-17-8-22	SESE	17	080S	220E	4304734602	13639	Federal	GW	P
OU GB 16W-29-8-22	OU GB 16W-29-8-22	SESE	29	080S	220E	4304734603	13610	Federal	GW	P
OU GB 1W-20-8-22	OU GB 1W-20-8-22	NENE	20	080S	220E	4304734604	13612	Federal	GW	P
OU GB 1W-17-8-22	OU GB 1W-17-8-22	NENE	17	080S	220E	4304734623	13701	Federal	GW	P
OU GB 9W-17-8-22	OU GB 9W-17-8-22	NESE	17	080S	220E	4304734624	13663	Federal	GW	P
OU GB 10W-17-8-22	OU GB 10W-17-8-22	NWSE	17	080S	220E	4304734625	13684	Federal	GW	P
OU GB 9W-20-8-22	OU GB 9W-20-8-22	NESE	20	080S	220E	4304734630	13637	Federal	GW	P
OU GB 10W-20-8-22	OU GB 10W-20-8-22	NWSE	20	080S	220E	4304734631	13682	Federal	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
OU GB 15W-20-8-22	OU GB 15W-20-8-22	SWSE	20	080S	220E	4304734632	13613	Federal	GW	P
WIH 15MU-21-8-22	OU WIH 15MU 21 8 22	SWSE.	21	080S	220E	4304734634		Federal	GW	P
OU WIH 13W-21-8-22	OU WIH 13W-21-8-22	SWSW	21	080S	220E	4304734646		Federal	GW	P
OU GB 11W-15-8-22	OU GB 11W-15-8-22	NESW	15	080S	220E	4304734648		Federal	GW	P
OU GB 13W-9-8-22	OU GB 13W-9-8-22	SWSW	09	080S	220E	4304734654		Federal	GW	P
OU WIH 14W-21-8-22	OU WIH 14W-21-8-22	SESW	21	080S	220E	4304734664		Federal	GW	P
OU GB 12WX-29-8-22	OU GB 12WX-29-8-22	NWSW	29	080S	220E	4304734668		Federal	GW	P
OU WIH 10W-21-8-22	OU WIH 10W-21-8-22	NWSE	21	080S	220E	4304734681		Federal	GW	P
OU GB 4G-21-8-22	OU GB 4G-21-8-22	NWNW	21	080S	220E	4304734685	_	Federal	OW	P
OU GB 3W-21-8-22	OU GB 3W-21-8-22	NENW	21	080S	220E	4304734686		Federal	GW	P
OU GB 16SG-30-8-22	OU GB 16SG-30-8-22	SESE	30	080S	220E	4304734688		Federal	GW	S
OU WIH 7W-21-8-22	OU WIH 7W-21-8-22	SWNE	21	080S	220E	4304734689		Federal	GW	P
OU GB 5W-21-8-22	OU GB 5W-21-8-22	SWNW	21	080S	220E	4304734690		Federal	GW	P
WIH 1MU-21-8-22	WIH 1MU-21-8-22	NENE	21	080S	220E	4304734693		Federal	GW	P
OU GB 5G-19-8-22	OU GB 5G-19-8-22	SWNW	19	080S	220E	4304734695			OW	P
OU GB 7W-20-8-22	OU GB 7W-20-8-22	SWNE	20	080S	220E	4304734705		Federal	GW	P
OU SG 14W-15-8-22	OU SG 14W-15-8-22	SESW	15	080S	220E	4304734710	13821	Federal	GW	P
OU SG 15W-15-8-22	OU SG 15W-15-8-22	SWSE	15	080S	220E	4304734711		Federal	GW	P
OU SG 16W-15-8-22	OU SG 16W-15-8-22	SESE	15	080S	220E	4304734712		Federal	GW	P
OU SG 4W-15-8-22	OU SG 4W-15-8-22	NWNW	15	080S	220E	4304734713	177	1704	GW	P
OU SG 12W-15-8-22	OU SG 12W-15-8-22	NWSW	15	080S	220E	4304734714		Federal	GW	P
OU GB 5MU-15-8-22	OU GB 5MU-15-8-22	SWNW	15	080S	220E	4304734715		Federal	GW	P
OU SG 8W-15-8-22	OU SG 8W-15-8-22	SENE	15	080S	220E	4304734717		Federal	GW	P
OU SG 9W-15-8-22	OU SG 9W-15-8-22	NESE	15	080S	220E	4304734718		Federal	GW	P
OU SG 10W-15-8-22	OU SG 10W-15-8-22	NWSE	15	080S	220E	4304734719		Federal	GW	P
OU SG 2MU-15-8-22	OU SG 2MU-15-8-22	NWNE	15	080S	220E	4304734721			GW	P
OU SG 7W-15-8-22	OU SG 7W-15-8-22	SWNE	15	080S	220E	4304734722		Federal	GW	P
OU GB 14SG-29-8-22	OU GB 14SG-29-8-22	SESW	29	080S	220E	4304734743	14034	Federal	GW	P
OU GB 16SG-29-8-22	OU GB 16SG-29-8-22	SESE	29	080S	220E	4304734744	13771	Federal	GW	P
OU GB 13W-10-8-22	OU GB 13W-10-8-22	SWSW	10	080S	220E	4304734754	13774	Federal	GW	P
OU GB 6MU-21-8-22	OU GB 6MU-21-8-22	SENW	21	080S	220E	4304734755	14012	Federal	GW	P
OU SG 10W-10-8-22	OU SG 10W-10-8-22	NWSE	10	080S	220E	4304734764		Federal	GW	P
OU GB 14M-10-8-22	OU GB 14M-10-8-22	SESW	10	080S	220E	4304734768		Federal	GW	P
OU SG 9W-10-8-22	OU SG 9W-10-8-22	NESE	10	080S	220E	4304734783		Federal	GW	P
OU SG 16W-10-8-22	OU SG 16W-10-8-22	SESE	10	080S	220E	4304734784		Federal	GW	P
GB 3M-27-8-21	GB 3M-27-8-21	NENW	27	080S	210E	4304734900	14614	Federal	GW	P
WVX 11D-22-8-21	WVX 11D-22-8-21	NESW	22	080S	210E	4304734902		Federal	GW	DRL
GB 11M-27-8-21	GB 11M-27-8-21	NESW	27	080S	210E	4304734952		Federal	GW	P
GB 9D-27-8-21	GB 9D-27-8-21	NESE	27	080S	210E	4304734956		Federal	GW	DRL
GB 1D-27-8-21	GB 1D-27-8-21	NENE	27	080S	210E	4304734957		Federal	GW	DRL
WRU EIH 2M-35-8-22	WRU EIH 2M-35-8-22	NWNE	35	080S	220E	4304735052		Federal	GW	P
GYPSUM HILLS 12MU-20-8-21	GH 12MU 20 8 21	NWSW	20	080S	210E	4304735069		Federal	GW	P

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
OU SG 4W-11-8-22	OU SG 4W-11-8-22	NWNW	11	080S	220E	4304735071	14814	Federal	GW	DRL
OU SG 5W-11-8-22	OU SG 5W-11-8-22	SWNW	11	080S	220E	4304735072	14815	Federal	GW	DRL
OU SG 6W-11-8-22	SG 6ML 11 8 22	SENW	11	080S	220E	4304735073	14825	Federal	GW	P
OU SG 5MU-14-8-22	OU SG 5MU-14-8-22	SWNW	14	080S	220E	4304735076	-	Federal	GW	P
OU SG 6MU-14-8-22	OU SG 6MU-14-8-22	SENW	14	080S	220E	4304735077	14128	Federal	GW	P
SG 12MU-14-8-22	SG 12MU-14-8-22	NWSW	14	080S	220E	4304735078		Federal	GW	P
OU SG 13MU-14-8-22	OU SG 13MU-14-8-22	SWSW	14	080S	220E	4304735079		Federal	GW	P
OU SG 9MU-11-8-22	OU SG 9MU-11-8-22	NESE	11	080S	220E	4304735091	13967	Federal	GW	P
SG 11SG-23-8-22	SG 11SG-23-8-22	NESW	23	080S	220E	4304735099	13901	Federal	GW	S
OU SG 14W-11-8-22	OU SG 14W-11-8-22	SESW	11	080S	220E	4304735114	-	Federal	GW	DRL
SG 5MU-23-8-22	SG 5MU-23-8-22	SWNW	23	080S	220E	4304735115		Federal	GW	Р
SG 6MU-23-8-22	SG 6MU-23-8-22	SENW	23	080S	220E	4304735116		Federal	GW	P
SG 14MU-23-8-22	SG 14MU-23-8-22	SESW	23	080S	220E	4304735117		Federal	GW	P
SG 13MU-23-8-22	SG 13MU-23-8-22	SWSW	23	080S	220E	4304735190		Federal	GW	P
WH 7G-10-7-24	WH 7G-10-7-24	SWNE	10	070S	240E	4304735241		Federal	GW	P
GB 4D-28-8-21	GB 4D-28-8-21	NWNW	28	080S	210E	4304735246		Federal	GW	P
GB 7M-28-8-21	GB 7M-28-8-21	SWNE	28	080S	210E	4304735247		Federal	GW	P
GB 14M-28-8-21	GB 14M-28-8-21	SESW	28	080S	210E	4304735248		Federal	GW	P
SG 11MU-23-8-22	SG 11MU-23-8-22	NESW	23	080S	220E	4304735257	111111111111111111111111111111111111111	Federal	GW	P
SG 15MU-14-8-22	SG 15MU-14-8-22	SWSE	14	080S	220E	4304735328		Federal	GW	P
EIHX 14MU-25-8-22	EIHX 14MU-25-8-22	SESW	25	080S	220E	4304735330		Federal	GW	P
EIHX 11MU-25-8-22	EIHX 11MU-25-8-22	NESW	25	080S	220E	4304735331		Federal	GW	P
NBE 12ML-10-9-23	NBE 12ML-10-9-23	NWSW	10	090S	230E	4304735333	TOTAL CONTRACTOR OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY O	Federal	GW	P
NBE 13ML-17-9-23	NBE 13ML-17-9-23	SWSW	17	090S	230E	4304735334	14000	Federal	GW	P
NBE 4ML-26-9-23	NBE 4ML-26-9-23	NWNW	26	090S	230E	4304735335	14215	Federal	GW	P
SG 7MU-11-8-22	SG 7MU-11-8-22	SWNE	11	080S	220E	4304735374		Federal	GW	P
SG 1MU-11-8-22	SG 1MU-11-8-22	NENE	11	080S	220E	4304735375	14279	Federal	GW	P
OU SG 13W-11-8-22	OU SG 13W-11-8-22	SWSW	11	080S	220E	4304735377		Federal	GW	DRL
SG 3MU-11-8-22	SG 3MU-11-8-22	NENW	11	080S	220E	4304735379	-	Federal	GW	P
SG 8MU-11-8-22	SG 8MU-11-8-22	SENE	11	080S	220E	4304735380		Federal	GW	P
SG 2MU-11-8-22	SG 2MU-11-8-22	NWNE	11	080S	220E	4304735381		Federal	GW	P
SG 10MU-11-8-22	SG 10MU-11-8-22	NWSE	11	080S	220E	4304735382		Federal	GW	P
OU GB 8MU-10-8-22	OU GB 8MU-10-8-22	SENE	10	080S	220E	4304735422		Federal	GW	DRL
EIHX 2MU-25-8-22	EIHX 2MU-25-8-22	NWNE	25	-	220E	4304735427	-	Federal	GW	р
EIHX 1MU-25-8-22	EIHX 1MU-25-8-22	NENE	25	080S	220E	4304735428		Federal	GW	P
EIHX 7MU-25-8-22	EIHX 7MU-25-8-22	SWNE	25	080S	220E	4304735429		Federal	GW	P
EIHX 8MU-25-8-22	EIHX 8MU-25-8-22	SENE	25	080S	220E	4304735430		Federal	GW	P
EIHX 9MU-25-8-22	EIHX 9MU-25-8-22	NESE	25	080S	220E	4304735433		Federal	GW	P
EIHX 16MU-25-8-22	EIHX 16MU-25-8-22	SESE	25	080S	220E	4304735434		Federal	GW	P
EIHX 15MU-25-8-22	EIHX 15MU-25-8-22	SWSE	25	080S	220E	4304735435		Federal	GW	P
	EIHX 10MU-25-8-22	NWSE	25	080S	220E	4304735436		Federal	GW	P
EIHX 10MU-25-8-22										

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
NBE 15M-17-9-23	NBE 15M-17-9-23	SWSE	17	090S	230E	4304735463	14423	Federal	GW	P
NBE 7ML-17-9-23	NBE 7ML-17-9-23	SWNE	17	090S	230E	4304735464		Federal	GW	P
NBE 3ML-17-9-23	NBE 3ML-17-9-23	NENW	17	090S	230E	4304735465		Federal	GW	P
NBE 11M-17-9-23	NBE 11M-17-9-23	NESW	17	090S	230E	4304735466		Federal	GW	P
NBE 10ML-10-9-23	NBE 10ML-10-9-23	NWSE	10	090S	230E	4304735650		Federal	GW	P
NBE 6ML-10-9-23	NBE 6ML-10-9-23	SENW	10	090S	230E	4304735651		Federal	GW	P
NBE 12ML-17-9-23	NBE 12ML-17-9-23	NWSW	17	090S	230E	4304735652		Federal	GW	P
NBE 6ML-26-9-23	NBE 6ML-26-9-23	SENW	26	090S	230E	4304735664		Federal	GW	P
NBE 11ML-26-9-23	NBE 11ML-26-9-23	NESW	26	090S	230E	4304735665		Federal	GW	P
NBE 15ML-26-9-23	NBE 15ML-26-9-23	SWSE	26	090S	230E	4304735666		Federal	GW	P
SG 4MU-23-8-22	SG 4MU-23-8-22	NWNW	23	080S	220E	4304735758		Federal	GW	P
RWS 8ML-14-9-24	RWS 8ML-14-9-24	SENE	14	090S	240E	4304735803		Federal	GW	S
SG 11MU-14-8-22	SG 11MU-14-8-22	NESW	14	080S	220E	4304735829	14486	Federal	GW	P
RB DS FED 1G-7-10-18	RB DS FED 1G-7-10-18	NENE	07	100S	180E	4304735932		Federal	OW	S
RB DS FED 14G-8-10-18	RB DS FED 14G-8-10-18	SESW	08	100S	180E	4304735933		Federal	OW	P
OU SG 14MU-14-8-22	OU SG 14MU-14-8-22	SESW	14	080S	220E	4304735950		Federal	GW	P
COY 10ML-14-8-24	COY 10ML-14-8-24	NWSE	14	080S	240E	4304736038	2777	Federal	GW	APD
COY 12ML-24-8-24	COY 12ML-24-8-24	NWSW	24	080S	240E	4304736039	14592	Federal	OW	P
WIH 1AMU-21-8-22	WIH 1AMU-21-8-22	NENE	21	080S	220E	4304736060		Federal	GW	P
NBE 4ML-10-9-23	NBE 4ML-10-9-23	NWNW	10	090S	230E	4304736098		Federal	GW	P
NBE 8ML-10-9-23	NBE 8ML-10-9-23	SENE	10	090S	230E	4304736099		Federal	GW	P
NBE 16ML-10-9-23	NBE 16ML-10-9-23	SESE	10	090S	230E	4304736100		Federal	GW	P
NBE 8ML-12-9-23	NBE 8ML-12-9-23	SENE	12	090S	230E	4304736143		Federal	GW	DRL
WH 12G-11-7-24	WH 12G-11-7-24	NWSW	11	070S	240E	4304736195		Federal	GW	APD
HC 16M-6-7-22	HC 16M-6-7-22	SESE	06	070S	220E	4304736197		Federal	GW	APD
HC 14M-6-7-22	HC 14M-6-7-22	SESW	06	070S	220E	4304736198		Federal	GW	APD
WWT 8ML-25-8-24	WWT 8ML-25-8-24	SENE	25	080S	240E	4304736199		Federal	GW	APD
GB 16D-28-8-21	GB 16D-28-8-21	SESE	28	080S	210E	4304736260	14981	Federal	GW	P
WH 7G-3-7-24	WH 7G-3-7-24	SWNE	03	070S	240E	4304736347		Federal	GW	APD
NBE 5ML-10-9-23	NBE 5ML-10-9-23	SWNW	10	090S	230E	4304736353	15227	Federal	GW	P
NBE 7ML-10-9-23	NBE 7ML-10-9-23	SWNE	10	090S	230E	4304736355		Federal	GW	DRL
NBE 3ML-10-9-23	NBE 3ML-10-9-23	NENW	10	090S	230E	4304736356		Federal	GW	P
WH 4G-10-7-24	WH 4G-10-7-24	NWNW	10	070S	240E	4304736359	10070	Federal	GW	APD
EIHX 4MU-36-8-22	EIHX 4MU-36-8-22	NWNW	36	080S	220E	4304736444	14875	Federal	GW	P
EIHX 3MU-36-8-22	EIHX 3MU-36-8-22	NENW	36	080S	220E	4304736445		Federal	GW	P
EIHX 2MU-36-8-22	EIHX 2MU-36-8-22	NWNE	36	080S	220E	4304736446		Federal	GW	P
EIHX 1MU-36-8-22	EIHX 1MU-36-8-22	NENE	36	080S	220E	4304736447		Federal	GW	P
WWT 2ML-24-8-24	WWT 2ML-24-8-24	NWNE	24	080S	240E	4304736515	1.001	Federal	GW	APD
RWS 1ML-1-9-24	RWS 1ML-1-9-24	NENE	01	090S	240E	4304736517		Federal	GW	APD
RWS 3ML-1-9-24	RWS 3ML-1-9-24	NENW	01	090S	240E	4304736518		Federal	GW	APD
RWS 9ML-1-9-24	RWS 9ML-1-9-24	NESE	01	090S	240E	4304736519		Federal	GW	APD
RWS 15ML-1-9-24	RWS 15ML-1-9-24	SWSE	01	090S	240E	4304736521		Federal	GW	APD

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
BSW 1ML-12-9-24	BSW 1ML-12-9-24	NENE	12	090S	240E	4304736522		Federal	GW	APD
BSW 11ML-13-9-24	BSW 11ML-13-9-24	NESW	13	090S	240E	4304736523		Federal	GW	APD
NBE 7ML-26-9-23	NBE 7ML-26-9-23	SWNE	26	090S	230E	4304736587	16008	Federal	GW	DRL
NBE 8ML-26-9-23	NBE 8ML-26-9-23	SENE	26	090S	230E	4304736588		Federal	GW	P
NBE 1ML-26-9-23	NBE 1ML-26-9-23	NENE	26	090S	230E	4304736589	1	Federal	GW	DRL
NBE 2ML-26-9-23	NBE 2ML-26-9-23	NWNE	26	090S	230E	4304736590		Federal	GW	DRL
NBE 3ML-26-9-23	NBE 3ML-26-9-23	NENW	26	090S	230E	4304736591		Federal	GW	DRL
NBE 5ML-26-9-23	NBE 5ML-26-9-23	SWNW	26	090S	230E	4304736592	15839	Federal	GW	DRL
NBE 9ML-10-9-23	NBE 9ML-10-9-23	NESE	10	090S	230E	4304736593	15438	Federal	GW	P
NBE 11ML-10-9-23	NBE 11ML-10-9-23	NESW	10	090S	230E	4304736594		Federal	GW	P
NBE 15ML-10-9-23	NBE 15ML-10-9-23	SWSE	10	090S	230E	4304736595	15439	Federal	GW	P
NBE 1ML-12-9-23	NBE 1ML-12-9-23	NENE	12	090S	230E	4304736613		Federal	GW	APD
NBE 2ML-17-9-23	NBE 2ML-17-9-23	NWNE	17	090S	230E	4304736614	15126	Federal	GW	P
NBE 4ML-17-9-23	NBE 4ML-17-9-23	NWNW	17	090S	230E	4304736615		Federal	GW	P
NBE 6ML-17-9-23	NBE 6ML-17-9-23	SENW	17	090S	230E	4304736616	_	Federal	GW	P
NBE 10ML-17-9-23	NBE 10ML-17-9-23	NWSE	17	090S	230E	4304736617	15128	Federal	GW	P
NBE 14ML-17-9-23	NBE 14ML-17-9-23	SESW	17	090S	230E	4304736618	15088		GW	P
NBE 9ML-26-9-23	NBE 9ML-26-9-23	NESE	26	090S	230E	4304736619	15322		GW	P
NBE 10D-26-9-23	NBE 10D-26-9-23	NWSE	26	090S	230E	4304736620		Federal	GW	DRL
NBE 12ML-26-9-23	NBE 12ML-26-9-23	NWSW	26	090S	230E	4304736621		Federal	GW	DRL
NBE 13ML-26-9-23	NBE 13ML-26-9-23	SWSW	26	090S	230E	4304736622		Federal	GW	P
NBE 14ML-26-9-23	NBE 14ML-26-9-23	SESW	26	090S	230E	4304736623		Federal	GW	P
NBE 16ML-26-9-23	NBE 16ML-26-9-23	SESE	26	090S	230E	4304736624		Federal	GW	P
RWS 13ML-14-9-24	RWS 13ML-14-9-24	SWSW	14	090S	240E	4304736737		Federal	GW	APD
RWS 12ML-14-9-24	RWS 12ML-14-9-24	NWSW	14	090S	240E	4304736738		Federal	GW	APD
SG 3MU-23-8-22	SG 3MU-23-8-22	SESW	14	080S	220E	4304736940	15100	Federal	GW	P
NBE 5ML-17-9-23	NBE 5ML-17-9-23	SWNW	17	090S	230E	4304736941		Federal	GW	P
WWT 2ML-25-8-24	WWT 2ML-25-8-24	NWNE	25	080S	240E	4304737301		Federal	GW	APD
WWT 1ML-25-8-24	WWT 1ML-25-8-24	NENE	25	080S	240E	4304737302		Federal	GW	APD
HK 15ML-19-8-25	HK 15ML-19-8-25	SWSE	19	080S	250E	4304737303		Federal	GW	APD
WT 13ML-19-8-25	WT 13ML-19-8-25	SWSW	19	080S	250E	4304737304		Federal	GW	APD
HK 3ML-29-8-25	HK 3ML-29-8-25	NENW	29	080S	250E	4304737305		Federal	GW	APD
HK 5ML-29-8-25	HK 5ML-29-8-25	SWNW	29	080S	250E	4304737330		Federal	GW	APD
HK 2ML-30-8-25	HK 2ML-30-8-25	NWNE	30	080S	250E	4304737331		Federal	GW	APD
HK 5ML-30-8-25	HK 5ML-30-8-25	SWNW	30	080S	250E	4304737332		Federal	GW	APD
HK 10ML-30-8-25	HK 10ML-30-8-25	NWSE	30	080S	250E	4304737333		Federal	GW	APD
HK 14ML-30-8-25	HK 14ML-30-8-25	SESW	30	080S	250E	4304737334		Federal	GW	APD
HK 6ML-30-8-25	HK 6ML-30-8-25	SENW	30	080S	250E	4304737348		Federal	GW	APD
HK 8ML-30-8-25	HK 8ML-30-8-25	SENE	30	080S	250E	4304737349		Federal	GW	APD
WWT 7ML-25-8-24	WWT 7ML-25-8-24	SWNE	25	080S	240E	4304737407		Federal	GW	APD
WWT 9ML-25-8-24	WWT 9ML-25-8-24	NESE	25	080S	240E	4304737408		Federal	GW	APD
WWT 10ML-25-8-24	WWT 10ML-25-8-24	NWSE	25	080S	240E	4304737409		Federal	GW	APD

Original Well Name	Well Name & No.	Q/Q	SEC	TWP	RNG	API	Entity	Lease	Well Type	Status
WWT 15ML-25-8-24	WWT 15ML-25-8-24	SWSE	25	080S	240E	4304737410		Federal	GW	APD
BBS 15G-22-7-21	BBS 15G-22-7-21	SWSE	22	070S	210E	4304737443	15688	Federal	OW	P
WWT 15ML-13-8-24	WWT 15ML-13-8-24	SWSE	13	080S	240E	4304737524		Federal	GW	APD
WWT 16ML-13-8-24	WWT 16ML-13-8-24	SESE	13	080S	240E	4304737525		Federal	GW	APD
COY 6ML-23-8-24	COY 6ML-23-8-24	SENW	23	080S	240E	4304737526		Federal	GW	APD
NBZ 8ML-23-8-24	NBZ 8ML-23-8-24	SENE	23	080S	240E	4304737527		Federal	GW	APD
COY 9ML-23-8-24	COY 9ML-23-8-24	NESE	23	080S	240E	4304737528		Federal	GW	APD
NBZ 15ML-23-8-24	NBZ 15ML-23-8-24	SWSE	23	080S	240E	4304737529		Federal	GW	APD
COY 16ML-23-8-24	COY 16ML-23-8-24	SESE	23	080S	240E	4304737530		Federal	GW	APD
COY 5ML-24-8-24	COY 5ML-24-8-24	SWNW	24	0805	240E	4304737531		Federal	GW	APD
COY 6ML-24-8-24	COY 6ML-24-8-24	SENW	24	080S	240E	4304737532		Federal	GW	APD
COY 6ML-21-8-24	COY 6ML-21-8-24	SENW	21	080S	240E	4304737584		Federal	GW	APD
COY 4ML-21-8-24	COY 4ML-21-8-24	NWNW	21	080S	240E	4304737585		Federal	GW	APD
COY 14ML-21-8-24	COY 14ML-21-8-24	SESW	21	080S	240E	4304737586		Federal	GW	APD
COY 15ML-21-8-24	COY 15ML-21-8-24	SWSE	21	080S	240E	4304737587		Federal	GW	NEW
WWT 1ML-24-8-24	WWT 1ML-24-8-24	NENE	24	080S	240E	4304737590		Federal	GW	APD
RWS 13ML-23-9-24	RWS 13ML-23-9-24	swsw	23	090S	240E	4304737591		Federal	GW	APD
WWT 8ML-24-8-24	WWT 8ML-24-8-24	SENE	24	080S	240E	4304737640		Federal	GW	APD
GB 16ML-20-8-22	GB 16ML-20-8-22	SESE	20	080S	220E	4304737664	15948	Federal	GW	DRL
NBZ 1ML-29-8-24	NBZ 1ML-29-8-24	NENE	29	080S	240E	4304737666		Federal	GW	APD
WWT 16ML-24-8-24	WWT 16ML-24-8-24	SESE	24	080S	240E	4304737930		Federal	GW	APD
WWT 15ML-24-8-24	WWT 15ML-24-8-24	SWSE	24	080S	240E	4304737931		Federal	GW	APD
COY 14ML-24-8-24	COY 14ML-24-8-24	SESW	24	080S	240E	4304737932		Federal	GW	APD
COY 13ML-24-8-24	COY 13ML-24-8-24	SWSW	24	080S	240E	4304737933		Federal	GW	APD
COY 11ML-24-8-24	COY 11ML-24-8-24	NESW	24	080S	240E	4304737934		Federal	GW	APD
COY 15ML-14-8-24	COY 15ML-14-8-24	SWSE	14	080S	240E	4304737935		Federal	GW	APD
COY 14ML-14-8-24	COY 14ML-14-8-24	SESW	14	080S	240E	4304737936		Federal	GW	APD
COY 12ML-14-8-24	COY 12ML-14-8-24	NWSW	14	080S	240E	4304737937		Federal	GW	APD
COY 11ML-14-8-24	COY 11ML-14-8-24	NESW	14	080S	240E	4304737938		Federal	GW	APD
WVX 8ML-5-8-22	WVX 8ML-5-8-22	SENE	05	080S	220E	4304738140		Federal	GW	APD
WVX 6ML-5-8-22	WVX 6ML-5-8-22	SENW	05	080S	220E	4304738141		Federal	GW	APD
BBS 5G-23-7-21	BBS 5G-23-7-21	SWNW	23	070S	210E	4304738471		Federal	OW	APD
GB 12SG-29-8-22	GB 12SG-29-8-22	NWSW	29	080S	220E	4304738766		Federal	GW	APD
GB 10SG-30-8-22	GB 10SG-30-8-22	NWSE	30	080S	220E	4304738767		Federal	GW	APD
NBE 12SWD-10-9-23	NBE 12SWD-10-9-23	NWSW	10	090S	230E	4304738875		Federal	WD	APD
OP 16MU-3-7-20	OP 16MU-3-7-20	SESE	03	070S	200E	4304738944		Federal	OW	APD
WF 1P-1-15-19	WF 1P-1-15-19	NWNW	06	150S	200E	4304736781	14862	Indian	GW	S

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND M	IINING	5. LEASE DESIGNATION AND SERIAL NUMBER: See attached
SUNDRY	NOTICES AND REPORT	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: see attached
	new wells, significantly deepen existing wells below caterals. Use APPLICATION FOR PERMIT TO DRILI	rurrent bottom-hole depth, reenter plugged wells, or L form for such proposals.	7. UNIT or CA AGREEMENT NAME: see attached
1. TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER:  see attached
2. NAME OF OPERATOR QUESTAR EXPLORATIO	N AND PRODUCTION COMPA	NY	9. API NUMBER: attached
3. ADDRESS OF OPERATOR: 1050 17th Street Suite 500 CIT	, Denver STATE CO	PHONE NUMBER: (303) 308-3068	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: attach		(333) 333 333	соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RAN			STATE: UTAH
11. CHECK APPR	ROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REF	ORT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will start:  1/1/2007  SUBSEQUENT REPORT (Submit Original Form Only)  Date of work completion:	ACIDIZE  ALTER CASING  CASING REPAIR  CHANGE TO PREVIOUS PLANS  CHANGE TUBING  CHANGE WELL NAME  CHANGE WELL STATUS  COMMINGLE PRODUCING FORMATIONS  CONVERT WELL TYPE	DEEPEN  FRACTURE TREAT  NEW CONSTRUCTION  OPERATOR CHANGE  PLUG AND ABANDON  PLUG BACK  PRODUCTION (START/RESUME)  RECLAMATION OF WELL SITE  RECOMPLETE - DIFFERENT FORMATIC	REPERFORATE CURRENT FORMATION  SIDETRACK TO REPAIR WELL  TEMPORARILY ABANDON  TUBING REPAIR  VENT OR FLARE  WATER DISPOSAL  WATER SHUT-OFF  OTHER: Operator Name  Change
Effective January 1, 2007 AND PRODUCTION COM change of operator is invol on the attached list. All op Federal Bond Number: 96 Utah State Bond Number: Fee Land Bond Number: Current operator of record attached list.  Successor operator of reco	IPANY. This name change involved. The same employees will cerations will continue to be covered by the same employees will perations will continue to be covered by the same employees. It is a same employees will be same employees and same employees will be same employees. It is a same employees will be same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees will be same employees will be same employees will be same employees will be same employees and same employees will be same employees will be same employees will be same employees will be same employees will be same employees will be same employees will be same employees will be same employees will be same employees will be same employees will be same employees. It is a same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same employees and same	Basin, Inc., will hereafter be known lives only an internal corporate in continue to be responsible for cored by bond numbers: ESB000024)  But the property of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the part of the	wn as QUESTAR EXPLORATION name change and no third party operations of the properties described properties as described on the esident, QEP Uinta Basin, Inc.
NAME (PLEASE PRINT) Debra K. S	itanberry	TITLE Supervisor, Re	gulatory Affairs
SIGNATURE L	5 Amberry	DATE 3/16/2007	
This space for State use only)			

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APR 1 9 2007

### FORM 9

STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL GAS AND MINING

	DIVISION OF OIL, GAS AND MINI	NG	5. LEASE DESIGNATION AND SERIAL NUMBER: See attached
SUNDRY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: see attached
	new wells, significantly deepen existing wells below current sterals. Use APPLICATION FOR PERMIT TO DRILL form	t bottom-hole depth, reenter plugged wells, or to a for such proposals.	7. UNIT of CA AGREEMENT NAME: See attached
1 TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER: see attached
2. NAME OF OPERATOR:			9. API NUMBER:
	N AND PRODUCTION COMPANY		attached
3 ADDRESS OF OPERATOR: 1050 17th Street Suite 500	, Denver STATE CO 210 80	PHONE NUMBER: (303) 308-3068	10. FIELD AND POOL, OR WILDCAT:
4 LOCATION OF WELL FOOTAGES AT SURFACE: attach			соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN:		STATE: UTAH
11. CHECK APPI	ROPRIATE BOXES TO INDICATE	NATURE OF NOTICE REPO	
TYPE OF SUBMISSION	THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE STATE OF THE S	TYPE OF ACTION	THE ON OTHER DATA
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
1/1/2007	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
<u>,                                    </u>	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	✓ OTHER: Well Name Changes
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	<u> </u>
PER THE ATTACHED LIS	MPLETED OPERATIONS. Clearly show all perti T OF WELLS, QUESTAR EXPLOF IS BE UPDATED IN YOUR RECOP	RATION AND PRODUCTION (	
		M	
NAME (PLEASE PRINT) Debra K. S	tappoerry	TITLE Supervisor, Regu	latory Affairs
SIGNATURE A	> the Sang	PATE 4/17/2007	
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APR 1 9 2007



### **United States Department of the Interior**



# BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov/ut/st/en.html

IN REPLY REFER TO: 3100 (UT-922)

January 23, 2008

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Name Change Approval

Attached is a certified copy of the Certificate of Name Change issued by the Texas Secretary of State and a decision letter recognizing the merger from the Eastern States state office. We have updated our records to reflect the name change in the attached list of leases.

The name change from **QEP** Uinta Basin, Inc. into **Questar Exploration and Production Co.** is effective May 1, 2007, which is a correction to the effective dated stated in the decision letter. For verification of effective date, please refer to the name change certificate from the State of Texas.

/s/ Leslie Wilcken

Leslie Wilcken Land Law Examiner Branch of Fluid Minerals

cc:

**MMS** 

State of Utah, DOGM,

bcc:

Dave Mascarenas

Susan Bauman Connie Seare

JAN 2 8 2008

DIV. COLUMN PROMERNICA -

# CONFIDENTIAL

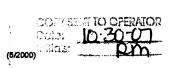
STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-42050				
SUNDRY NOTICES AND REPORTS ON WELLS	8. IF INDIAN, ALLOTTEE OR TRIBE NAME: N/A				
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT of CA AGREEMENT NAME: N/A				
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: FZ BB 1				
2. NAME OF OPERATOR: QUESTAR EXPLORATION & PRODUCTION CO.	9. API NUMBER: 4304731805				
3. ADDRESS OF OPERATOR: 11002 E. 17500 S. CITY VERNAL STATE UT ZIP 84078 PHONE NUMBER: (435) 781-4301	10. FIELD AND POOL, OR WILDCAT: UINTAH				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1972' FSL 655' FEL	COUNTY: UINTAH				
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NESE 20 78 21E					
	STATE: UTAH				
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA				
TYPE OF SUBMISSION TYPE OF ACTION					
NOTICE OF INTENT  (State to Publish)	REPERFORATE CURRENT FORMATION				
(Submit in Duplicate)	SIDETRACK TO REPAIR WELL				
	TEMPORARILY ABANDON				
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE  CHANGE TUBING PLUG AND ABANDON	TUBING REPAIR				
CHANGE TUBING LI PLUG AND ABANDON  SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK	VENT OR FLARE				
(Submit Original Form Only)	WATER DISPOSAL				
Date of work completion:	WATER SHUT-OFF				
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: APD EXTENSION				
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION					
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	s, etc.				
Questar Exploration & Production Co. hereby requests a 1 year extension on the FZ BB 1.					
A companied by the					
Approved by the Utah Division of					
Oil, Gas and Mining					
Oil, Gas and Mining					
Date: 10-29-97A					
By: Not State of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of t					
<b>7</b> -					
NAME (PLEASE PRINT) Laura Bills Regulatory Affairs					
SIGNATURE DATE 10/25/2007					

(See Instructions on Reverse Side)

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OCT 2 9 2007

### Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API: 43-047-31805  Well Name: FZ BB 1  Location: 1972' FSL 655' FEL, NESE, SEC. 20, T7S, R21E  Company Permit Issued to: Questar Exploration & Production Co.  Date Original Permit Issued: 10/30/2006				
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.				
Following is a checklist of some items related to the application, which should be verified.				
If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes □ No ☑				
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes□No☑				
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□No☑				
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes ☐ No ☑				
Has the approved source of water for drilling changed? Yes□No☑				
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑				
Is bonding still in place, which covers this proposed well? Yes⊠No□				
Signature Date				
Title: REGULATORY AFFAIRS				
Representing: Questar Exploration & Production Co.				

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OCT 2 9 2007

### STATE OF UTAH

	FORM 9						
	5. LEASE DESIGNATION AND SERIAL NUMBER: UTU-42050						
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:						
OOND!!!	N/A 7. UNIT OF CA AGREEMENT NAME:						
Do not use this form for proposals to drill r drill horizontal la	new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to aterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	N/A					
1. TYPE OF WELL OIL WELL		8. WELL NAME and NUMBER:					
2. NAME OF OPERATOR:	E GOVERN	FZ BB-1					
	N AND PRODUCTION COMPANY	9. API NUMBER: 4304731805					
3. ADDRESS OF OPERATOR:	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:					
	Y VERNAL STATE UT ZIP 84078 (435) 781-4301	BRENNAN BOTTOMS					
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1972'	FSL 655' FEL	COUNTY: UINTAH					
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN: NESE 20 7S 21É	STATE: UTAH					
11. CHECK APP	ROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPO	RT OR OTHER DATA					
TYPE OF SUBMISSION	TYPE OF ACTION	THI, ON OTHER BAIN					
	ACIDIZE DEEPEN	REPERFORATE CURRENT FORMATION					
NOTICE OF INTENT (Submit in Duplicate)	ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL					
Approximate date work will start:	CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON					
	CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR					
	CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE					
SUBSEQUENT REPORT	CHANGE WELL NAME PLUG BACK	WATER DISPOSAL					
(Submit Original Form Only)	CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF					
Date of work completion:	COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE	OTHER: APD EXTENSION					
	CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION						
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volum	es, etc.					
and the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second s	oduction Company hereby requests a 1 year extension on the FZ						
adostal Exploration at 1	design company horoby requests a 1 year extension on the 12	DD-1.					
	Approved by the						
	Utah Division of						
Oil, Gas and Mining							
,	y saud and winning						
	Date: 12/2/2						
Date: 10/30/08							
	By:						
	J. Jan						
	* <b>*</b>						

(This space for State use only)

COPY SENT TO OPERATOR

Date: 10,30,2008

Initials: <u>KS</u>

(See Instructions on Reverse Side)

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OCT 27 2008

10/22/2008

Associate Regulatory Affairs Analyst

### Application for Permit to Drill Request for Permit Extension Validation

(this form should accompany the Sundry Notice requesting permit extension)

API:	43-047-31805			
Well Name:	FZ BB-1	MEGE CEC AN IDEC DATE		
Location:		L, NESE SEC. 20, T7S, R21E  Questar Exploration & Prod	luction Commons	
	Permit Issued:		luction Company	
Date Original	i dillik ibbaca.	20,00,200		
above, hereby	verifies that the	n legal rights to drill on the information as submitte mains valid and does no	•	
Following is a verified.	checklist of some	e items related to the ap	plication, which should be	
•	rivate land, has t en updated? Yes	he ownership changed, i□No⊠	if so, has the surface	
		the vicinity of the proposents for this location? Ye	sed well which would affect s⊟No☑	
		er agreements put in pla proposed well? Yes⊟No		
	•	to the access route inclu proposed location? YesI	uding ownership, or right- ⊒ No ☑	
Has the appro	ved source of wa	ater for drilling changed?	Yes□No <b>☑</b>	
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑				
Is bonding still	in place, which o	covers this proposed we	ll? Yes⊠No□	
Aau	ra Bil	<u> </u>	10/22/2008	
Signature	•		Date	
Title: Associate	Regulatory Affairs A	Analyst		
Representing:	Questar Exploration	on & Production Company		
		R	ECEIVED	

OCT 27 2008

			FORM 9		
STATE OF UTAH  DEPARTMENT OF NATURAL RESOURCES					
	DIVISION OF OIL, GAS, AND MININ	NG	5.LEASE DESIGNATION AND SERIAL NUMBER: U-42050		
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: BRENNAN FZ BB1		
2. NAME OF OPERATOR: QUESTAR EXPLORATION & PR	ODUCTION CO		9. API NUMBER: 43047318050000		
3. ADDRESS OF OPERATOR: 11002 East 17500 South , Ver	rnal, UT, 84078 435 781-436	<b>PHONE NUMBER:</b> 52 Ext	9. FIELD and POOL or WILDCAT: BRENNAN BOTTOM		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1975 FSL 0654 FEL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NESE Section: 20	IP, RANGE, MERIDIAN: Township: 07.0S Range: 21.0E Meridian: S		STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
3/31/2010	☐ CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	■ NEW CONSTRUCTION		
Date of Work Completion:	☐ OPERATOR CHANGE	PLUG AND ABANDON	☐ PLUG BACK		
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
SPUD REPORT Date of Spud:	☐ REPERFORATE CURRENT FORMATION ☐	SIDETRACK TO REPAIR WELL	☐ TEMPORARY ABANDON		
	☐ TUBING REPAIR ☐	VENT OR FLARE	☐ WATER DISPOSAL		
DRILLING REPORT	☐ WATER SHUTOFF ☐	SI TA STATUS EXTENSION	APD EXTENSION		
Report Date:	☐ WILDCAT WELL DETERMINATION ☐	OTHER	OTHER:		
12 DESCRIPE PROPOSED OF CO			'		
Questar Exploration and Production Company requests approval to plug and abandon this well as follows: 1. Set CICR @ 2150', stab into retainer and pump 70 sacks under, unstab and pump 10 sacks on top 2. Fill hole with 9 ppg fluid with 5 gallons corrosion inhibitor and biocide per 100 bbls fluid 3. Perforate production casing @ 300', estabkish circulation 4. Pump approximately 110 sacks down production casing through perforations and annulus until goo cement at surface  Accepted by the Utah Division of Oil, Gas and Mining  February 17, 2010  By:					
NAME (PLEASE PRINT) Jan Nelson	PHONE NUMBER	TITLE Permit Agent			
SIGNATURE	435 781-4331	DATE			
N/A		2/11/2010			

	STATE OF UTAH		FORM 9		
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: U-42050		
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.			7.UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: BRENNAN FZ BB1		
2. NAME OF OPERATOR: QUESTAR EXPLORATION & PR	ODUCTION CO		9. API NUMBER: 43047318050000		
3. ADDRESS OF OPERATOR: 11002 East 17500 South , Ver	rnal, UT, 84078 435 781-43	PHONE NUMBER: 362 Ext	9. FIELD and POOL or WILDCAT: BRENNAN BOTTOM		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1975 FSL 0654 FEL QTR/QTR, SECTION, TOWNSHI	TD DANGE MEDIDIAN-		COUNTY: UINTAH		
	Township: 07.0S Range: 21.0E Meridian: S		STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
Questar Exploration plug and abandon had 3125', when pumpir casing down to pack sacks on top, tagged under and 50 sack circulation to surface perfs and up annu	CHANGE TO PREVIOUS PLANS  CHANGE WELL STATUS  DEEPEN  OPERATOR CHANGE  PRODUCTION START OR RESUME  REPERFORATE CURRENT FORMATION  TUBING REPAIR  WATER SHUTOFF  WILDCAT WELL DETERMINATION  MPLETED OPERATIONS. Clearly show all pertinand Production Company repose occurred on March 18, 2010 and through retainer we saw retuker, casing was good 2. Set CIC cement @ 2850' 3. Set CICR @ son top 4. Perforate production ce 5. Pump 155 sacks down problems until good cement at surfactions until good cement at surfactions.	rts the following work to as follows: 1. Set CICR @ urns on backside, tested LCR @ 3145', pumped 70 il 2122', pumped 70 il casing @ 300', break oduction casing through the 6. Weld on plat GPS	Accepted by the Utah Division of		
NAME (PLEASE PRINT)	PHONE NUMBER	TITLE			
Jan Nelson SIGNATURE	435 781-4331	Permit Agent  DATE			
N/A		3/24/2010			

	STATE OF UTAH		FORM 9		
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING			5.LEASE DESIGNATION AND SERIAL NUMBER: U-42050		
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	Township: 07.0S Range: 21.0E Meridian: S		STATE: UTAH		
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NAME (PLEASE PRINT)	PHONE NUMBER	TITLE			
Jan Nelson SIGNATURE	435 781-4331	Permit Agent  DATE			
N/A		3/24/2010			

Form 3160-5 (August 2007)

# RECEIVED

### **DUPLICATE**

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

5. Lease Serial No. UTU42050

SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to the legislary and abandoned well. Use form 3160-3 (APDIMOR State parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties as a parties	HT
DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT JUN 3 0 2015	

**UNITED STATES** 

	Do not use the abandoned we	is form for proposals to II. Use form 3160-3 (AP	Dry W	Ve	mal	UT	6. If Indian	, Allottee or	Tribe Name	
	SUBMIT IN TRI	PLICATE - Other instruc	tions on rev	erse si	de.		7. If Unit of	CA/Agreet	ment, Name and	or No.
1. Type of Well	Gas Well  Oti	ner				<del></del>	8. Well Nam BRENN	ne and No. AN FZ-BB1	<del></del>	
2. Name of Operato QEP ENERGY		Contact: E-Mail: valyn.davis	VALYN DAV @qepres.com				9. API Well 43-047		······	
3a. Address 11002 EAST VERNAL, UT	17500 SOUTH 84078		3b. Phone No Ph: 435-78		area code)		10. Field an BRENN	d Pool, or E IAN BOT	Exploratory FOM	
		., R., M., or Survey Description)		RECE	IVED		11. County	or Parish, ar	nd State	
	21E Mer SLB N Lat, 109.571610	ESE 1975FSL 654FEL W Lon	ن	IUN 1	<b>3</b> 2016		UINTA	H COUNT	Y, UT	
12.	СНЕСК АРР	ROPRIATE BOX(ES) TO	INDALATO	Frontige	AS & MU	UNEE, R	EPORT, OF	OTHER	DATA	
TYPE OF SU	BMISSION				TYPE OF	ACTION				
□ Notice of Int	ent	☐ Acidize	Dee	pen		Produc	tion (Start/Re	sume)	☐ Water Shu	t-Off
_		☐ Alter Casing	☐ Frac	cture Trea	at ·	☐ Reclam	ation		■ Well Integ	rity
☐ Subsequent F	Report	Casing Repair	□ Nev	v Constru	ction	☐ Recom	plete		Other	
☑ Final Abando	onment Notice	☐ Change Plans	. 🔲 Plug	g and Aba	andon	☐ Tempo	rarily Abando	n	Final Abando tice	mment No
•		☐ Convert to Injection	Plug	g Back		☐ Water I	Disposal			
testing has been c determined that th	ompleted. Final Ab ne site is ready for fi	operations. If the operation restandonment Notices shall be file nal inspection.)  AND ABANDONED ON 3.	d only after all	le complet requireme	ion or recon nts, includir	npletion in a ng reclamatio	new interval, a n, have been co	Form 3160- ompleted, ar	4 shall be filed on the operator h	as
		CONDUCTED. RECENT D THE 75% THRESHOLD								
BASED ON TH	HESE RESULTS	S, QEP ENERGY COMPA	NY REQUE	STS API	PROVAL	OF THIS F	INAL ABAN	DONMEN	NT NOTICE(F	AN).
		- seclamati	m un	acce	<b>,</b>					FIOE)
FAN car			reque	11	Styp	hanse	2 10mpk	YERNA	FIELD OF	FICE
14. I hereby certify t	hat the foregoing is	Electronic Submission #3	07556 verifie	d by the	BLM Well	Informatio	n System	ENG		
		For QEP EN Committed to AFMSS for	ERGY COMP	ANY. se	nt to the V	/ernal	1	GEOL_	<b>-</b>	
Name (Printed/Ty)	ped) VALYN DA						FAIRS ANA		2-76	-16
							•	S. <b>⊻</b> ⊻	~ ~ ~ ~	
Signature	(Electronic S	ubmission)		Date	06/30/20	15		PET		
		THIS SPACE FO	R FEDERA	L OR S	TATE O	FFICE U	SE	RECL.		
Approved By				Title					Date	
Conditions of approval	nt holds legal or equ	d. Approval of this notice does reitable title to those rights in the corporations thereon.		Office	į.	<u>:</u>			1 244	
Ciala 19 II C C Caratian	1001 and Title 42.7	I.S.C. Soution 1212 male it -	-in-a fan and	man less : : :	د د داد داد	.:116.11 <sub>1</sub> . 4	la ta ana da ca		on a Cale Time	